


Historic, Archive Document

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**MOUNT
ARBOR**

Nurseries

E. S. WELCH
PRESIDENT

SHENANDOAH
IOWA



**May
Bulletin**

No. 5

Quality
with
Quick Service

**Orders Shipped
Same Day
Received**

**Wire or Phone
Your Orders**

**Ice Cooled Storage for
Holding Stock for
Late Trade**

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that **THE CALIPER SHALL GOVERN.**

APPLES

(*Except as otherwise noted.)

	Per 10	Per 100	Per 1000
First-class, 11-16 to 1 inch, 5 feet and up.....	\$3 50	\$30 00	\$250 00
“ 9-16 to 11-16, 4 feet and up.....	3 00	25 00	200 00
“ 7-16 to 9-16, 3½ feet and up.....	2 20	18 00	150 00
“ 5-16 to 7-16, 3 feet and up.....	1 50	12 00	100 00
“ 1 inch and up, 6 to 7 feet.....	4 00	35 00	.....

	11-16	9-16	7-16	5-16	1 in.
*Ames	40-40c	20-30c	20-20c	....	....
Anisim	60	15	....	....	....
Ark. Black.....	360	50	....	....	....
Aut. Strawberry.....	15	70	30	....	....
Bailey Sweet .....	....	110	70	40	....
†Baldwin	5300	500	200	350	570
Banana	120	30	....	....	....
Bayfield	20	65	30	4	....
Ben Davis .....	....	400	200	....	....
Black Ben Davis.....	1000	370	160	....	....
Brilliant	20	16	10	....	....
Cortland.....	950	200	....	50	....
Cox's Orange.....	400	150	....	....	....
Delicious.....	460	150	350	....	116
Dominie	700	150	40	11	....
Duchess	1850	400	50	....	5
Edgewood .....	....	25-30c	26-20c	16-15c	....
Fall Pippin.....	400	80	40	30	....
Fameuse.....	610	300	60	70	350
Gano	1300	150	370	70	....
Gideon.....	38	10	....	....	....
Golden Russet	820	800	400	330	74
Golden Sweet	60	30	50	13	....
Golden Winesap .....	....	20	160	....	....
Gravenstein.....	20	150	....	....	....
Grimes Golden	550	50	....	....	230
*Haralson	17-40c	20-30c	60-20c	....	....
*Hawkeye Greening	90-40c	40-30c	20-20c	....	....
Hibernal.....	840	700	....	59	....
Hubbardston.....	540	200	107	64	....
Huntsman	40	30	....	....	....
Jonathan	1200	550	350	200	40
Jumbo.....	30	20	10	....	....
†King of T. Co.	3200	1150	740	340	257
Liveland.....	60	200	280	30	....
Longfield .....	....	35	20	....	....
Lowell	70	35	....	7	....
McIntosh	100	800	550	380	350
McMahon.....	60	80	40	19	....
Maiden Blush.....	1050	100	60	....	....
Malinda.....	150	....	260	170	....
Mam. Black Twig.....	3200	500	80	....	105
Mann	200	130	100	26	....

APPLES—Continued

	11-16	9-16	7-16	5-16	1 in.
Milwaukee.....	56	30	20	....	....
Mo. Pippin.....	140	....	80	15	....
Munson's Sweet.....	30	26	10	....	....
†Northern Spy.....	2800	3000	1200	450	60
†N. W. Greening.....	4000	300	320	....	100
Okabena.....	40	....	....	....	....
Opalescent.....	138	70	20	11	....
Patten Greening.....	50	20	25	....	....
Paradise Winter Sweet.....	20	200	30	....	....
Peerless.....	600	198	95	25	....
Perry Russett.....	400	220	14	18	....
Pewaukee.....	....	110	60	22	....
Rambo.....	70	....	5	....	....
Ramsdell Sweet.....	300	60	....	6	....
Red Astrachan.....	760	500	....	....	....
Red Gravenstein.....	410	40	170	60	....
*Red Canada (Steele Red).....	30-40c	60-30c	45-20c	30	....
Red Rome Beauty.....	180	190	7	40	....
R. I. Greening.....	1300	20	100	30	241
Roman Stem.....	100	200	220	45	....
Rome Beauty.....	150	200	100	300	....
Roxbury Russet.....	470	40	70	11	....
Salome.....	100	1280	800	200	....
Scott's Winter.....	....	220	100	69	....
Seek-No-Further.....	60	100	40	23	....
*Sharon.....	130-40c	20-30c	10-20c	....	....
Smokehouse.....	24	40	....	15	....
Spitzenburg.....	30	....	....	....	....
Stark.....	240	160	73	40	....
Stayman Winesap.....	2100	170	....	....	220
Sweet Bough.....	320	580	220	154	....
Tetofsky.....	....	80	150	76	....
Tolman Sweet.....	440	40	....	60	115
Twenty Ounce.....	12	130	14	54	....
University.....	200	22	6	....	....
†Wagener.....	2200	800	280	180	40
Wealthy.....	130	150	150	....	....
Willow Twig.....	330	100	20	20	75
Winesap.....	120	1100	320	240	....
Wisconsin Russett.....	250	100	25	....	....
Wolf River.....	....	220	60	15	....
Yellow Bellflower.....	120	100	70	68	....

† Write for special low prices on quantity lots.

APPLE, In Storage at DANSVILLE & GENEVA, N. Y.

(Write for Special Prices)

	11-16	9-16
Baldwin.....	1250	320
Banana.....	70	....
Gano.....	350	....
King of T. Co.....	840	340
McIntosh.....	230	620
Northern Spy.....	400	150
R. I. Greening.....	750	310
Wagener.....	1340	120

APPLE—Dwarf

	Per 10	Per 100	Per 1000
Two-years, ^{0/10} and up.....	\$4 00	\$35 00	\$.....
“ ^{1/10} to ^{0/10}	2 50	20 00	.....
“ ^{0/10} to ^{1/10}	2 00	15 00	.....
	^{5/8}	^{1/2}	^{3/8}
Delicious	66	30	12
Duchess	20	36	23
McIntosh	26	12	9
Red Astrachan.....	7	....	14

APPLE—One Year Grafts

	Per 10	Per 100	Per 1000	
One-year, 4 to 5 feet.....	\$1 80	\$15 00	\$120 00	
“ 3 to 4 feet.....	1 60	13 00	100 00	
“ 2 to 3 feet.....	1 30	10 00	80 00	
“ 18 to 24 inches	70	6 00	.....
	4-5	3-4	2-3	18-24
Baldwin	600	180	180	70
Banana	360	130	....	60
Delicious.....	30	60	100	200
Duchess	30	....	40	70
Fameuse	430	150	60	....
Gano	180	....	25	20
Jonathan .....	....	500	....	70
Maiden Blush	630	12	60	10
McIntosh.....	....	460	330	120
Northern Spy... ..	600	240	130	40
Northwest Greening	40	....	30	17
Red Astrachan.....	30	20	20	....
R. I. Greening	600	180	80	20
Stayman Winesap	450	....	50	100
Tolman Sweet	460	30	15	40
Wagener	50	....	100	30
Wealthy	40	....	....	80

CRABS

	Per 10	Per 100	Per 1000	
First-class, 11-16 to 1 inch, 5 feet and up.....	\$3 50	\$30 00	\$250 00	
“ 9-16 to 11-16, 4 feet and up.....	3 00	25 00	200 00	
“ 7-16 to 9-16, 3½ feet and up.....	2 20	18 00	150 00	
“ 5-16 to 7-16, 3 feet and up.....	1 50	12 00	100 00	
	11-16	9-16	7-16	5-16
Ea. Strawberry.....	320	20	....	20
Florence	80	....	....	....
Gen. Grant	50	28	12	....
Hyslop.....	1550	40	....	....
Martha .....	....	120	30	....
Minnesota	840	310	80	....
Red Siberian.....	600	200	....	....
Shields	90	10	5	....
Success.....	620	200	30	....
Sweet Russett.....	680	200	70	60
Transcendent	1250	540	70	....
Virginia	210	....	20	....
Yellow Siberian	570	80	50	....

CHERRIES—Sour—On Mahaleb

			Per 10	Per 100	Per 1000
Two-years, 11-16 to 1 inch, 4 feet and up.....			\$4 00	\$35 00	\$300 00
“ 9-16 to 11-16, 3½ feet and up.....			3 50	30 00	250 00
“ 7-16 to 9-16, 2½ feet and up.....			2 50	21 00	180 00
“ 5-16 to 7-16, 2 feet and up, partly branched.....			2 00	15 00	130 00
	11-16	9-16	7-16	5-16	
Dyehouse.....	60	....	....	....
Early Richmond.....	650	120	380	....
English Morello.....	....	750	200	....
Late Duke.....	500	20	....	....
May Duke.....	110	400	400	70	
Montmorency Large.....	160-35c	200	100	140	
Moscow.....	90	30	12	10	
Ostheim.....	90	100	....	....
Wragg.....	....	650	....	....
			Per 10	Per 100	Per 1000
750 Early Richmond , 3 years, 1 inch and up, 5 feet and up...			\$4 50	\$35 00	\$.....
150 Montmorency , 3 years, 1 inch and up, 4½ feet and up.....			5 00	40 00	.....

CHERRIES—Sour—on Mahaleb
(Except as otherwise noted)

One-year, 11-16 and up, 3½ feet and up, branched.....			4 00	35 00	300 00	
“ 9-16 to 11-16, 3 feet and up, branched.....			3 50	30 00	250 00	
“ 7-16 to 9-16, 2½ feet and up, branched.....			2 70	23 00	200 00	
“ 5-16 to 7-16, 2 feet and up, partly branched.....			2 00	17 00	150 00	
“ 18 to 24 inches.....			1 30	10 00	.....
“ 12 to 18 inches.....			1 00	7 00	.....
	11-16	9-16	7-16	5-16	18-24	12-18
Early Richmond.....	250-25c	350-20c	210	200-12c	219	106
Wragg.....	80

CHERRIES—Sweet—On Mahaleb

			Per 10	Per 100	Per 1000
Two-years, 11-16 and up, 4½ feet and up.....			\$5 00	\$45 00	\$400 00
“ 9-16 to 11-16, 4 feet and up.....			4 00	35 00	300 00
“ 5-16 to 7-16, 2½ feet and up.....			2 30	19 00	160 00
	11-16	9-16	7-16	5-16	
Black Tartarian.....	310	100	....	44	
Gov. Wood.....	80	60	....	....
Napoleon.....	310	220	....	....
Schmidt's Big.....	180	200	....	....
Windsor.....	....	80	....	34	
Yellow Glass.....	200	....	....	....
Yellow Spanish.....	200	270	....	....

CHERRIES—Sweet—On Mahaleb

			Per 10	Per 100	Per 1000
One-year, 4½ feet and up, branched, 11-16 and up.....			\$4 00	\$35 00	\$300 00
“ 4 to 5 feet, mostly whips, 9-16 to 11-16.....			3 50	30 00	250 00
	11-16	9-16	7-16	5-16	18-24
Black Tartarian.....	300	....	....	....	....
Gov. Wood.....	....	27	....	....	....
Napoleon.....	30	....	....	....	....
Windsor.....	40	10	....	....	....

CHERRY-PLUM—HYBRIDS—On Native Roots

	Per 10	Per 100	Per 1000	
One and Two-years, 11-16 and up, 4 feet and up.....	\$3 50	\$30 00	\$250 00	
“ “ “ 9-16 to 11-16, 3½ feet and up.....	3 00	25 00	200 00	
“ “ “ 7-16 to 9-16, 3 feet and up.....	2 50	20 00	150 00	
“ “ “ 5-16 to 7-16, 2 feet and up.....	2 00	15 00	120 00	
	11-16	9-16	7-16	5-16
Campass.....	300	1250	1450	1040
St. Anthony ...	48	97	64	15
Zumbra.....	160	100	640	600

COMPASS—On Peach Roots

	Per 10	Per 100	Per 1000
90 One-year, 9-16 to 11-16, 3½ feet and up.....	\$2 50	\$20 00	\$.....
450 “ 7-16 to 9-16, 3 feet and up.....	2 00	15 00	.....
800 “ 5-16 to 7-16, 2 feet and up.....	1 50	10 00	.....

DWARF ROCKY MOUNTAIN CHERRY

	Per 10	Per 100	Per 1000
260 2 to 3 feet	\$1 50	\$12 00	\$.....
170 18 to 24 inches	1 00	8 00	.....

PLUM

	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up.....	\$3 50	\$30 00	\$250 00
9-16 to 11-16, 4 feet and up	3 00	25 00	200 00
7-16 to 9-16, 3 feet and up	2 20	18 00	150 00
5-16 to 7-16, 2½ feet and up	1 80	14 00	120 00
2 to 3 feet	1 20	8 00	.....

HANSEN-HYBRID, One Year, On Peach Roots

	11-16	9-16	7-16	5-16	2-3 ft
Hanska.....	....	60	300	580	220
Opata	65	270	300	110	....
Sapa.....	10	50	330	720	160
Waneta.....	40	120	200	20	40

PLUM

	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up.....	\$3 50	\$30 00	\$250 00
9-16 to 11-16, 4 feet and up	3 00	25 00	200 00
7-16 to 9-16, 3 feet and up.....	2 20	18 00	150 00
5-16 to 7-16, 2½ feet and up	1 80	14 00	120 00

HANSEN-HYBRID, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16
Cheresoto	30	....	....	....
Hanska.....	210	250	500	540
Opata	100	730	650	300
Sapa.....	650	1600	1050	350
Toka	300	300	390	200
Waneta.....	850	150	50	36

MINNESOTA-HYBRID, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16
Elliott	250	150	80	24
LaCrescent	200	40	....	....
Loring Prize.....	300	50	150	35
Monitor.....	240	170	60	40
Red Wing.....	120	....	....	30
Underwood	240	100	240	50

PLUM—Continued

AMERICAN, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16
Gold	8	16	17	12
Newman.....	60	180	130	....
Omaha	300	200	300	30
Stella.....	280	50	16	....
Wild Goose	140	60	....	....
Wyant	20	....	....	....

EUROPEAN, Two Years, On Myrobolan

Bradshaw.....	230	360	220	100
Coe's Golden.....	....	150	30	6
Deck's Damson .....	....	14	26	18
German Prune	480	300	40	....
Grand Duke	130	130	60	30
Imperial Gage	410	410	....	55
Italian Prune	340	230	30	....
Lombard.....	1050	450	360	480
Moore's Arctic.....	15	135	80	63
Pond's Seedling.....	60	130	26	20
Reine Claude	90	40	....	14
Shipper's Pride.....	90	120	50	100
Shrop Damson	460	300	140	200
Yellow Egg.....	220	130	50

EUROPEAN, Two Years, On Peach

Blue Damson	140	100	80
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JAPAN, One and Two Years, On Myrobolan

Abundance	110	160
Burbank.....	130	100	50
Red June	230	180	200	30
Santa Rosa	45	150	40	15
Satsuma	20	....	....	....
Wickson .....	....	85	....	320

JAPAN, One Year, On Peach Roots

Abundance	78	74	60	50
Burbank	24	25	7	53
Red June	30	120	200	130
Wickson	70	100	60	160

PEARS—Standard—One Year Grafts

	Per 10	Per 100	Per 1000
50 Bartlett, 2 to 3 feet, whips.....	\$1 20	\$9 00	\$.....
70 Garber, 3 to 4 feet, whips.....	1 50	12 00	.....
820 " 2 to 3 feet, whips.....	1 20	9 00	.....
200 Kieffer, 5 to 6 feet, whips.....	2 30	18 00	.....
3950 " 4 to 5 feet, whips.....	2 00	15 00	120 00
1650 " 3 to 4 feet, whips.....	1 50	12 00	100 00
1100 " 2 to 3 feet, whips.....	1 20	9 00	80 00
350 " 18 to 24 inches, whips.....	1 00	7 00	50 00

PEARS—Standard—Buds

	Per 10	Per 100	Per 1000
310 Duchess, 2 years, whips, 2 to 3 feet	\$1 00	\$7 00	\$.....
50 Koonce, 1 year, whips, 3 to 4 feet	1 50	12 00	.....
230 " 1 year, whips, 2 to 3 feet	1 00	7 00	.....

PEAR—Standard

	Per 10	Per 100	Per 1000
Two-years, 11-16 and up, 4½ feet and up.....	\$4 50	\$40 00	\$350 00
“ 9-16 to 11-16, 4 feet and up.....	3 00	25 00	220 00
“ 7-16 to 9-16, 3½ feet and up.....	2 40	19 00	160 00
“ 5-16 to 7-16, 2 feet and up.....	2 00	15 00	120 00
	11-16	9-16	7-16 5-16
Bartlett.....	.....	.....	400 1400
B. de Anjou.....	200	160	.....
Clapp's Favorite.....	260	40	.....
Conklin.....	140	60	10.....
Douglass.....	30	.....	.....
Duchess.....	90	.....	40 90
Flemish Beauty.....	300	440	290 450
Garber.....	140	50	..... 12
Howell.....	.....	.....	60 26
*Kieffer.....	160-30c	200	.....
Koonce.....	.....	43	.....
Lawrence.....	29	.....	150 190
L. B. de Jersey.....	48	60	35 16
Seckel.....	495	800	810 600
Sheldon.....	140	300	.....
Vermont Beauty.....	60	200	160 90
Wilder.....	100	250	190 99
Worden-Seckel.....	10	36	40 100

PEAR—Dwarf

	Per 10	Per 100	Per 1000
Two-years, 5/8 and up.....	\$3 50	\$30 00	\$.....
“ 1/2 to 5/8.....	2 20	20 00	.....
“ 3/8 to 1/2.....	2 00	15 00	.....
	5/8	1/2	3/8
Bartlett.....	320	420	.....
B. de Anjou.....	150	110	20
Clapp's Favorite.....	210	165	25
Duchess.....	.....	190	.....
Flemish Beauty.....	30	140	20
Kieffer.....	80	.....	.....
L. B. de Jersey.....	60	76	37
Seckel.....	410	160	20
Vermont Beauty.....	30	7	.....

QUINCE

	Per 10	Per 100	Per 1000
Two-years, 5/8 and up.....	\$4 00	\$35 00	.....
“ 1/2 to 5/8.....	3 00	25 00	.....
“ 3/8 to 1/2.....	2 00	15 00	.....
	5/8	1/2	3/8
Champion.....	290	400	100
Orange.....	440	820	590

MULBERRIES

	Per 10	Per 100	Per 1000
190 Black English, 8 to 10 feet.....	\$8 50	\$75 00	\$.....
50 “ “ 6 to 8 feet.....	7 00	60 00	.....
10 Downing, 8 to 10 feet.....	8 50	.....	.....
7 “ “ 6 to 8 feet.....	7 00	.....	.....
15 Merritt, 8 to 10 feet.....	8 50	.....	.....
92 New American, 4 to 5 feet.....	4 00	.....	.....
43 “ “ 3 to 4 feet.....	3 00	.....	.....
370 Russian, 6 to 8 feet, branched.....	3 00	25 00	.....
30 “ “ 4 to 5 feet, branched.....	1 30	10 00	.....

PEACHES

	Per 10	Per 100	Per 1000		
One-year, 11-16 and up, 5 feet and up.....	\$3 00	\$25 00	\$200 00		
“ 9-16 to 11-16, 4 feet and up.....	2 70	22 00	180 00		
“ 7-16 to 9-16, 3 feet and up.....	1 80	14 00	120 00		
“ 5-16 to 7-16, 2 feet and up.....	1 30	10 00	80 00		
“ 2 to 3 feet.....	1 00	8 00	60 00		
	11-16	9-16	7-16	5-16	2-3 ft
Belle of Georgia	170	30	600	130	240
Bokara .....	....	....	....	180	....
Carman.....	160	110	130	300	260
Champion.....	50	170	400	300	....
Chinese Cling.....	140	....	....	200	100
Crawford's Early	15	....	200	200	280
Crawford's Late	100	30	400	800	120
Crosby.....	240	200	460	200	80
Early Elberta.....	....	....	15	90	....
Early Wheeler.....	....	....	....	20	60
Elberta	5200	1100	200	2100	460
Fitzgerald	120	....	500	200	100
Greensboro .....	....	....	60	49	....
Heath Cling .....	....	....	100	1100	100
Japan Dwarf	140	300	420	450	160
Indian Blood Cling .....	....	....	....	50	30
Krummel's Oct	210	130	....	20	150
Lemon Cling.....	30	30	....	100	100
Mayflower .....	....	....	....	....	240
Mountain Rose.....	70	10	40	140	60
New Prolific .....	....	....	....	270	120
Rochester.....	50	....	1050	900	220
Salberta	160	180	320	270	120
Salway	20	....	40	100	100
Triumph .....	....	....	40	130	....
Wonderful	50	30	30	10	....

APRICOTS—On Apricot

	Per 10	Per 100	Per 1000
One-year, 9-16 to 11-16, 3½ feet and up.....	\$3 00	\$25 00	\$.
“ 7-16 to 9-16, 3 feet and up.....	2 50	20 00	.....
“ 5-16 to 7-16, 2½ feet and up.....	1 70	15 00	.....
	9-16	7-16	5-16
Alexander	162	175	85
Budd	62	50	145
Superb	30	160	66

APRICOTS—On Peach

	Per 10	Per 100	Per 1000	
One-year, 9-16 to 11-16, 3½ feet and up.....	\$3 00	\$25 00	\$.	
“ 7-16 to 9-16, 3 feet and up.....	2 30	20 00	.....
“ 5-16 to 7-16, 2½ feet and up.....	1 80	15 00	.....
“ 2 to 3 feet.....	1 20	10 00	.....
	9-16	7-16	5-16	2-3 ft
Alexander	30	340	400	140
Budd	20	....	540	260
Colorado .....	....	....	....	....
Early Golden.....	30	220	200	92
Royal.....	....	....	60	20

APRICOTS—Seedlings

	Per 100	Per 1000
270 Russian, 7-16 to 9-16, 3½ to 4½ feet.....	\$10 00	\$
120 “ 5-16 to 7-16, 3 to 4 feet.....	7 00	.....

GOOSEBERRIES

	Per 100	Per 1000
470 Carrie, 2 year, No. 1	\$7 00	\$60 00
680 " 2 year, No. 2	5 00	45 00
250 Champion, 2 year, No. 1.....	10 00	.....
160 " 2 year, No. 2.....	7 00	.....
500 Downing, 2 year, No. 1.....	7 00	60 00
350 " 2 year, No. 2.....	4 50	40 00
1050 " 2 year, No. 3.....	3 00	25 00
70 Josselyn, 2 year, No. 1	12 00	.....
900 Pearl, 2 year, No. 1	7 00	60 00
900 " 2 year, No. 2	5 00	45 00
80 Poorman, 2 year, No. 1.....	10 00	.....

CURRANTS

	Per 100	Per 1000
Leading Varieties, 2 year, No. 1.....	\$6 00	\$50 00
" " 2 year, No. 2.....	5 00	40 00
	2-1	2-2
London Market.....	.....	50
North Star	170	.....
Red Cross.....	50	.....
	2-1	2-2
Red Dutch.....	80	120
Versailles.....	40	.....
Wilder.....	.....	80
	Per 100	Per 1000
180 White Grape, 2 year, No. 1.....	\$7 00	\$60 00
600 " " 2 year, No. 2.....	5 00	45 00
200 Perfection, 2 year, No. 2	10 00	.....
270 TREE CURRANTS, Red, 2 to 3 feet.....	10 00	.....

GRAPE VINES

	Per 100	Per 1000
650 Agawam, (Rogers 15) large red, 1 year, No. 1.....	\$5 50	\$45 00
350 Beta, black, 1 year, No. 1.....	5 50	40 00
240 Brighton, dark red, 2 year, No. 1.....	12 50	100 00
300 " " " 1 year, No. 1.....	8 00	70 00
50 Caco, red, 2 year, No. 1.....	30 00	.....
30 " " 1 year, No. 1.....	20 00	.....
550 Campbell's Early, choice black, 2 year, No. 1.....	11 00	90 00
650 " " " " 1 year, No. 1.....	7 00	60 00
1700 " " " " 1 year, No. 2.....	5 00	40 00
640 Catawba, red, 2 year, No. 1.....	8 00	70 00
500 " " 1 year, No. 1.....	5 50	45 00
220 Clinton, black, 2 year, No. 1	7 00	60 00
420 " " 1 year, No. 1.....	5 00	40 00
750 Concord, black, 2 year, No. 1.....	5 00	40 00
1000 " " 1 year, No. 1.....	3 50	25 00
1250 Delaware, red, 1 year, No. 1.....	7 00	60 00
170 Diamond, white, 2 year, No. 1	8 50	70 00
320 " " 1 year, No. 1.....	5 50	45 00
260 Elvira, white, 2 year, No. 1.....	8 50	70 00
60 " " 1 year, No. 1	5 50	45 00
960 Lindley, red, 2 year, No. 1.....	8 50	70 00
410 " " 1 year, No. 1.....	5 50	45 00
100 Lucile, red, 1 year, No. 1.....	7 00	60 00
70 Lutie, red, 1 year, No. 1.....	7 00	60 00
400 Moore's Early, black, 2 year, No. 1.....	8 50	75 00
5400 " " " 1 year, No. 1.....	6 00	50 00
10400 Niagara, white, 2 year, No. 1	6 00	50 00
8300 " " 1 year, No. 1	5 00	40 00
200 Pocklington, white, 2 year, No. 1.....	10 00	80 00
650 " " 1 year, No. 1.....	6 00	50 00
120 Salem, red, 2 year, No. 1.....	8 50	70 00
150 " " 1 year, No. 1.....	5 50	45 00
1450 Worden, black, 2 year, No. 1.....	7 00	60 00
3000 " " 1 year, No. 1.....	5 00	40 00
250 Wyoming Red, 2 year, No. 1	9 00	.....

DEWBERRIES

	Per 100	Per 1000
1000 Lucretia, tip plants	\$2 00	\$15 00
300 " R. C. Plants, No. 2.....	2 00	15 00

RASPBERRIES

	Per 100	Per 1000		Per 100	Per 1000
1800 Columbian, purple.	\$3 00	\$25 00	2000 Kansas, black.....	\$2 20	\$18 00
10500 Cumberland, black	2 20	18 00	500 Latham, red	3 50	30 00
2000 Cuthbert, red	2 20	18 00	800 St. Regis, red.....	2 20	18 00
200 Golden Queen	4 00	35 00	5000 St. Regis, No. 2...	1 50	10 00

RASPBERRIES—Transplanted

	Per 100	Per 1000		Per 100	Per 1000
750 Cardinal, purple....	\$4 00	\$35 00	4400 Pearl, black.....	\$3 50	\$30 00
3000 Kansas, black.....	3 50	30 00	3800 Plum Farmer, black	3 50	30 00
3300 King, red	3 50	30 00	300 St. Regis, red.....	3 50	30 00

BLACKBERRIES—Root Cutting Plants

	Per 100	Per 1000		Per 100	Per 1000
1100 Ancient Briton.....	\$2 50	\$20 00	1300 McDonald.....	\$2 00	\$15 00
1400 Blowers.....	3 50	30 00	1700 Ohmer	2 00	15 00
1100 Early Harvest.	2 00	15 00	600 Rathbun.....	2 00	15 00
800 Eldorado.....	3 00	25 00	1000 Snyder.....	2 50	20 00
4000 Kenoyer	2 00	15 00	500 Wilson's Early.....	2 00	15 00
5400 Mersereau	3 00	25 00			

BLACKBERRIES—R. C. Plants—No. 2

	Per 100	Per 1000		Per 100	Per 1000
600 Erie	\$1 20	\$10 00	1400 McDonald.....	\$1 30	\$10 00
1600 Kenoyer	1 20	10 00	600 Rathbun	1 20	10 00

MISCELLANEOUS

	Per 100	Per 1000
2000 Horse Radish, Cuttings	\$2 00	\$15 00
1000 " " Crowns	5 00	.....
730 Loganberries. Transplants	10 00	.....
1200 Rhubarb, Victoria, 2 years, whole roots, 1½ inch and up caliper..	3 00	25 00
18000 " " 2 years, whole roots, 1 inch and up caliper...	2 50	20 00
3500 " " 1 year, whole roots, ⅝ to 1 inch caliper.....	2 00	16 00
1000 " " 1 year, whole roots, ½ to ⅝ inch caliper.....	1 50	12 00

FOREST TREE SEEDLINGS

	Per 100	Per 1000
ASH, GREEN, (Fraxinus Lanceolata)		
300 2 to 3 feet	\$2 20	\$18 00
500 18 to 24 inches	1 50	12 00
800 12 to 18 inches	1 00	8 00
14100 6 to 12 inches	50	3 00
BOX ELDER, (Acer Negundo)		
28500 12 to 18 inches	70	5 00
72000 6 to 12 inches	40	2 50
BUTTERNUT, (Juglans Cinerea)		
250 12 to 18 inches	1 75	.....
CATALPA, SPECIOSA, (Western Catalpa)		
10300 3 to 4 feet.....	2 00	16 00
3400 2 to 3 feet	1 20	10 00
1500 18 to 24 inches	1 00	7 00
3000 12 to 18 inches	75	5 00
28000 6 to 12 inches	40	2 50
ELM, AMERICAN WHITE, (Ulmus Americana)		
2000 3 to 4 feet	3 00	25 00
10000 2 to 3 feet	2 00	15 00
16000 12 to 18 inches	1 00	7 00
52000 6 to 12 inches	40	2 50

FOREST TREE SEEDLINGS—Continued

	Per 100	Per 1000
ELM, CHINESE, (Ulmus Pumila)		
650 2 to 3 feet	\$15 00	\$120 00
HICKORY, SHELL BARK, (Lacioniosa)		
1400 4 to 6 inches, large and small nuts, separate varieties.....	6 00	50 00
1800 2 to 4 inches " " " " " " " "	4 00	30 00
LOCUST, BLACK, (Robinia Pseudoacacia)		
2200 3 to 4 feet.....	2 00	15 00
1200 2 to 3 feet	1 50	10 00
LOCUST, HONEY, (Gleditsia Triacanthos)		
900 3 to 4 feet	2 50	20 00
2300 2 to 3 feet	2 00	15 00
3500 12 to 18 inches	1 00	7 00
1600 6 to 12 inches	60	4 00
LOCUST, THORNLESS, (Gleditsia Inermis)		
600 6 to 12 inches	60	5 00
MAPLE, SILVER LEAVED, (Acer Dasycarpum)		
5300 2 to 3 feet	2 00	15 00
8000 18 to 24 inches	1 50	10 00
4500 12 to 18 inches	1 00	7 00
1300 6 to 12 inches	50	3 00
MULBERRY, RUSSIAN, (Morus Tartarica)		
1500 3 to 4 feet (Damaged Tips).....	3 00	25 00
7500 18 to 24 inches " " (5M and up @ \$8.00)	1 20	9 00
90000 12 to 18 inches " " (5M and up @ \$5.00)	90	6 00
28000 6 to 12 inches " " (5M and up @ \$2.00)	50	3 00
OSAGE ORANGE, (Maclura Pomifera)		
7000 6 to 12 inches	30	2 00
PRUNUS SEROTINA, (Black Cherry)		
1000 18 to 24 inches	2 50	20 00
800 12 to 18 inches	2 00	15 00
3300 6 to 12 inches	1 20	10 00
RUSSIAN OLIVE, (Elaeagnus Angustifolia)		
1200 18 to 24 inches	4 50	40 00
4000 12 to 18 inches	3 00	25 00
5200 6 to 12 inches	1 60	12 00
SYCAMORE, AMERICAN, (Platanus)		
2800 12 to 18 inches	2 50	20 00
5500 6 to 12 inches	1 80	14 00
WALNUT, (Juglans)		
1000 Black, 18 to 24 inches	2 50	20 00

ONE YEAR FROM CUTTINGS

	Per 100	Per 1000
POPLAR		
1500 Carolina and Norway, whips, 5 to 6 feet.....	\$4 00	\$30 00
400 " " " " 4 to 5 feet.....	3 50	25 00
10500 " " " " 3 to 4 feet....	3 00	20 00
7000 " " " " 2 to 3 feet.....	2 00	15 00
5000 " " " " 18 to 24 inches.....	1 50	10 00
4100 " " " " 12 to 18 inches.....	1 00	7 00
1150 Lombardy and Volga, whips, 5 to 6 feet	5 50	50 00
3500 " " " " 4 to 5 feet	4 50	40 00
1400 " " " " 3 to 4 feet	3 50	30 00
2400 " " " " 2 to 3 feet	2 50	20 00
1500 " " " " 18 to 24 inches	2 00	15 00
790 Silver, whips, 4 to 5 feet	4 50	40 00
WILLOW, (Salix)		
3300 Laurel Leaved, 2 to 3 feet.....	3 00	20 00
300 Russian Golden, 2 to 3 feet	2 00	15 00

FRUIT TREE STOCKS—AMERICAN GROWN

	Per 100	Per 1000
APPLE SEEDLINGS		
4800 No. 1, 3-16 and up, branched	\$1 75	\$12 00
60000 No. 2, 2½-16 to 3½-16, straight.....	1 00	6 00
PEAR SEEDLINGS		
6000 French, No. 1, 3-16 and up, straight.....	2 00	15 00
3000 “ No. 2, 2-16 to 3-16, straight.....	1 20	10 00
10100 “ No. 3, about 2-16, straight.....	1 00	7 00
5500 Japan, Heavy, 5-16 and up	2 50	20 00
4200 Ussuriensis, No. 1, 3-16 and up.....	2 30	18 00
22500 “ No. 3, about 2-16	1 50	12 00
26000 “ No. 4.....	1 00	7 00
PLUM SEEDLINGS		
12000 Native, No. 1, 3-16 and up.....	1 50	12 00
4000 “ No. 2, 2-16 to 3-16.....	1 00	8 00
PRUNUS PUMILA, (Cherry, Dwarf Rocky Mountain)		
900 18 to 24 inches	3 50	30 00
15500 12 to 18 inches	2 50	20 00
14000 6 to 12 inches	1 50	12 00

FRUIT TREE STOCKS—IMPORTED—FRENCH GROWN

Our imported French Stocks come direct from the best growers. Unless otherwise agreed prices are net and for shipment from Shenandoah. All stocks are carefully examined by Government Inspector and are carefully regraded on arrival. By our method of handling, customers can depend on getting stocks of best quality without the risk of importing direct.

	Per 100	Per 1000
CHERRY, MAHALEB, 1 Year		
7000 5-9 mm	\$2 00	\$15 00
4400 2-3 mm	1 00	7 00
PEAR SEEDLINGS, 1 Year, Branched Roots		
8000 7-12 mm	2 00	18 00
15000 5-7 mm	1 50	12 00
2800 3-5 mm	1 20	8 00
PLUM, MYROBOLAN, 1 Year		
1700 5-9 mm	2 00	15 00
20000 3-5 mm	1 70	12 00

ROSE STOCKS—French Grown

	Per 100	Per 1000
MANETTI, 1 Year		
3300 No. 1, 6-10 mm, (American Grown)	\$2 00	\$16 00
1600 5-9 mm	2 00	15 00
9000 3-5 mm	1 20	8 00
MULTIFLORA, Grifferi, 1 Year		
12000 5-9 mm	2 00	15 00
10000 3-5 mm	1 20	8 00
MULTIFLORA, Japonica, 1 Year Seedlings, (American Grown)		
6000 3-4 mm	1 20	8 00



DECIDUOUS TREES

Our Shade and Ornamental trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken six inches above the collar.

AILANTHUS GLANDULOSA		Per 10	Per 100
40	8 to 10 feet	\$10 00	\$.
140	6 to 8 feet	7 00	60 00
ARALIA, SPINOSA			
20	4 to 5 feet	5 50	50 00
30	3 to 4 feet	4 50	40 00
20	2 to 3 feet	3 50	30 00
90	18 to 24 inches	2 50	20 00
ASH, (Fraxinus)			
60	American White, 6 to 8 feet	6 00	50 00
45	“ “ 5 to 6 feet	3 50	. . . . .
35	Green, 2½ to 3 inches	27 50	. . . . .
35	“ 2 to 2½ inches	20 00	. . . . .
200	“ 1½ to 2 inches	14 00	125 00
160	“ 8 to 10 feet	7 00	60 00
850	“ 6 to 8 feet	4 50	40 00
450	“ 5 to 6 feet	3 00	25 00
BIRCH, (Betula)			
140	Cut Leaf Weeping, 6 to 8 feet	22 50	200 00
160	“ “ “ 5 to 6 feet	17 50	150 00
30	European White, 1½ to 2 inches	15 00	. . . . .
20	“ “ 8 to 10 feet	10 00	. . . . .
200	“ “ 6 to 8 feet	8 50	75 00
60	“ “ 5 to 6 feet	6 00	50 00
BOX ELDER, (Acer Negundo)			
210	1½ to 2 inches	9 00	80 00
35	8 to 10 feet	5 50	50 00
BUTTERNUT, (Juglans Cinerea)			
15	6 to 8 feet	7 50	65 00
70	4 to 5 feet	4 50	40 00
CATALPA			
100	Bungei, 7 foot stems, 2 year heads	13 50	. . . . .
1040	“ 6 to 6½ foot stems, 2 year heads	12 00	110 00
550	“ 5 to 6 foot stems, 2 year heads	10 00	90 00
1650	“ 4 to 5 foot stems, 2 year heads	7 00	60 00
200	“ 3 to 4 foot stems, 2 year heads	6 00	50 00
440	“ 6 to 6½ foot stems, 1 year heads	10 00	90 00
250	“ 5 to 6 foot stems, 1 year heads	8 50	75 00
600	“ 4 to 5 foot stems, 1 year heads	6 00	50 00
400	Speciosa, 8 to 10 feet	5 00	45 00
1650	“ 6 to 8 feet	4 00	35 00
170	“ 5 to 6 feet	2 50	20 00
140	“ 4 to 5 feet, whips	1 50	10 00
CRAB, FLOWERING, (Malus)			
	5 to 6 feet	7 00	60 00
	4 to 5 feet	5 50	50 00
	3 to 4 feet	4 50	40 00
		5-6	4-5
	Chinese Spectabilis	30	90
	Dolga	50	40
	Dr. Van Fleet	48	43
	Floribunda	1000-50c	300-40c
	Niedzwetzkyana	13	. . . . .
	Olga	38	10
	Red Tip	15	30

DECIDUOUS TREES—Continued

		Per 10	Per 100
CRAB, FLOWERING, (Malus)—Continued			
7	Bechtel's, 5 to 6 feet.....	\$12 50	\$.
170	“ 4 to 5 feet.....	10 00	. . . . .
250	“ 3 to 4 feet.....	7 00	60 00
650	“ 2 to 3 feet.....	4 00	35 00
150	“ 18 to 24 inches.....	3 00	25 00
120	“ 12 to 18 inches.....	1 80	15 00
35	Prairie, (Ioensis) 2 to 3 feet.....	4 00	. . . . .
ELM (Ulmus)			
350	American, Drooping Form, 2 year heads.....	10 00	. . . . .
50	“ “ “ 1 year heads.....	7 50	. . . . .
230	American White, 1½ to 1½ inches, 8 to 10 feet.....	15 00	125 00
600	“ “ 8 to 10 feet.....	11 50	100 00
300	“ “ 6 to 8 feet.....	7 00	60 00
780	“ “ 5 to 6 feet.....	4 00	35 00
230	“ “ 4 to 5 feet.....	2 50	20 00
200	Moline, 8 to 10 feet.....	13 50	125 00
75	Scotch, (Glabra), 8 to 10 feet.....	12 50	. . . . .
110	“ “ 6 to 8 feet.....	10 00	90 00
70	Vase Shaped, 1¾ to 2 inches.....	25 00	. . . . .
180	“ “ 8 to 10 feet.....	13 50	125 00
120	“ “ 6 to 8 feet.....	9 50	85 00
30	“ “ 5 to 6 feet.....	6 00	50 00
HACKBERRY, (Celtis Occidentalis)			
100	1½ to 2 inches.....	15 00	. . . . .
150	8 to 10 feet.....	10 00	. . . . .
150	6 to 8 feet.....	8 50	75 00
35	5 to 6 feet.....	6 00	50 00
HOP TREE, (Ptelia Trifoliata)			
30	8 to 10 feet.....	9 00	75 00
60	6 to 8 feet.....	6 00	50 00
HORSE CHESTNUT, (Aesculus Hippocastanum)			
12	4 to 5 feet.....	10 00	. . . . .
LOCUST, BLACK, (Robinia Pseudoacacia)			
80	8 to 10 feet.....	5 00	. . . . .
40	6 to 8 feet.....	3 50	30 00
206	4 to 5 feet.....	1 50	10 00
LOCUST, HONEY, (Gleditsia)			
40	Triacanthos, 1½ to 2 inches.....	10 00	. . . . .
60	“ 8 to 10 feet.....	7 00	60 00
50	“ 6 to 8 feet.....	5 00	40 00
130	“ 5 to 6 feet.....	3 00	25 00
MAPLE, (Acer)			
6	Hard or Sugar, 1½ to 1¾ inches.....	25 00	. . . . .
30	“ “ “ 1¼ to 1½ inches.....	22 50	200 00
210	“ “ “ 6 to 8 feet.....	13 50	125 00
90	“ “ “ 5 to 6 feet.....	8 50	75 00
170	“ “ “ 4 to 5 feet.....	4 50	40 00
60	Norway, 1½ to 1¾ inches.....	30 00	. . . . .
50	“ 1¼ to 1½ inches.....	22 50	200 00
160	“ 8 to 10 feet, 1 to 1¼ inches	} fine, smooth well branched } trees	17 50
140	“ 6 to 8 feet.....		14 00
50	Schwedler's, 8 to 10 feet.....	35 00	. . . . .
40	“ 6 to 8 feet.....	25 00	. . . . .
100	“ 6 to 8 feet, whips.....	17 00	150 00
70	“ 5 to 6 feet, whips.....	12 50	110 00
60	“ 4 to 5 feet, whips.....	8 50	75 00

DECIDUOUS TREES—Continued

MAPLE, (*Acer*)—Continued

	Per 10	Per 100
50 Soft or Silver Leaved, 1 $\frac{3}{4}$ to 2 inches.....	\$17 00	\$150 00
350 " " " " 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inches, 8 to 10 feet.....	7 50	65 00
650 " " " " 8 to 10 feet.....	6 00	50 00
470 " " " " 6 to 8 feet.....	4 00	35 00
210 " " " " 4 to 5 feet.....	1 20	10 00
50 Skinner's Cut Leaved, 8 to 10 feet.....	10 00	.....
110 " " " " 6 to 8 feet.....	8 50	75 00
130 " " " " 5 to 6 feet.....	6 00	50 00
20 Weir's Cut Leaved, 1 $\frac{1}{2}$ to 2 inches.....	15 00	.....
45 " " " " 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inches.....	12 50	.....
30 " " " " 8 to 10 feet.....	11 00	100 00
340 " " " " 6 to 8 feet.....	8 50	75 00
260 " " " " 5 to 6 feet.....	6 00	50 00

MOUNTAIN ASH, (*Sorbus Aucuparia*)

30 European, 8 to 10 feet.....	10 00	.....
220 " 6 to 8 feet.....	7 00	60 00
350 " 5 to 6 feet.....	4 00	35 00
650 " 4 to 5 feet.....	3 00	25 00
350 " 3 to 4 feet.....	1 70	15 00
12 Oak Leaved, 6 to 8 feet.....	10 00	.....

MULBERRY, (*Morus*)

380 Russian, 6 to 8 feet.....	3 00	25 00
90 " 5 to 6 feet.....	2 00	15 00
30 " 4 to 5 feet.....	1 50	10 00
20 Tea's Weeping, 2 year heads.....	20 00	.....
34 " " 1 year heads.....	17 50	.....

OAK, (*Quercus*)

30 Pin, 5 to 6 feet.....	10 00	.....
20 White, 6 to 8 feet.....	15 00	.....
210 " 5 to 6 feet.....	10 00	.....

PECANS

30 4 to 5 feet, transplanted.....	8 00	.....
14 3 to 4 feet, ".....	5 50	50 00

PERSIMMON, (*Diospyros Virginiana*)

25 American, 6 to 8 feet.....	12 50	.....
20 " 5 to 6 feet.....	10 00	.....
26 " 3 to 4 feet.....	5 00	.....

POPLAR, (*Populus*)

40 Balm of Gilead, 8 to 10 feet.....	4 00	.....
70 " " " 6 to 8 feet.....	3 00	25 00
80 " " " 5 to 6 feet.....	2 50	20 00
12 Bolleana, Silver Leaved, 3 to 3 $\frac{1}{2}$ inches.....	30 00	.....
30 " " " 1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ inches.....	15 00	.....
70 " " " 5 to 6 feet.....	6 00	.....
40 " " " 8 to 10 feet, lightly branched....	7 00	.....
80 " " " 6 to 8 feet, lightly branched....	5 00	.....
160 Carolina and Norway, 3 to 3 $\frac{1}{2}$ inches.....	17 50	.....
470 " " " 2 $\frac{1}{2}$ to 3 inches.....	15 00	135 00
1450 " " " 2 to 2 $\frac{1}{2}$ inches.....	11 50	100 00
2800 " " " 1 $\frac{3}{4}$ to 2 inches.....	8 50	75 00
4450 " " " 1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ inches.....	7 00	60 00
3600 " " " 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inches.....	4 00	35 00
850 " " " 8 to 10 feet.....	3 00	25 00
350 " " " 6 to 8 feet.....	2 00	15 00

DECIDUOUS TREES—Continued

POPLAR, (<i>Populus</i>)—Continued		Per 10	Per 100
240	Lombardy and Volga, 2½ to 3 inches, Low Branched.....	\$17 50	\$160 00
810	“ “ “ 2 to 2½ inches, “ “	15 00	125 00
1500	“ “ “ 1¾ to 2 inches, “ “	11 50	100 00
3540	“ “ “ 1½ to 1¾ inches, “ “	8 50	75 00
3300	“ “ “ 1¼ to 1½ inches, “ “	6 00	50 00
450	“ “ “ 8 to 10 feet, 1 to 1¼ inches, Low Br.	4 50	40 00
200	“ “ “ 6 to 8 feet, Low Branched.....	3 50	30 00
50	“ “ “ 5 to 6 feet, “ “	2 50	20 00
60	Silver, 8 to 10 feet	6 00	50 00
160	“ 6 to 8 feet	4 00	35 00
120	“ 5 to 6 feet	3 00	25 00
240	“ 4 to 5 feet	2 00	15 00
10	Simoni, 6 to 8 feet.....	4 00	35 00
PRUNUS, (Plum)			
45	Black Cherry, (<i>Serotina</i>) 1½ to 2 inches	15 00	.....
35	“ “ “ 8 to 10 feet	9 00	.....
150	“ “ “ 6 to 8 feet	6 50	.....
15	Cherry, Japanese, Dbl. Flowering, White, 4 to 5 feet.....	12 50	.....
20	“ “ “ “ “ 3 to 4 feet.....	10 00	.....
20	Cistena (<i>Hansen's Purple Lvd.</i>) 2 to 3 feet, bush form....	3 50	30 00
15	“ “ “ “ 18 to 24 inches, bush form	2 00	.....
120	Newport, Purple Leaved, 4 to 5 feet.....	5 50	50 00
130	“ “ “ 3 to 4 feet.....	4 50	40 00
170	“ “ “ 18 to 24 inches	2 50	20 00
15	Othello, (Purple Leaved), 18 to 24 inches.....	2 00	.....
50	Peach, Purple Leaved, 5 to 6 feet	4 00	.....
120	“ “ “ 4 to 5 feet	3 00	25 00
210	“ “ “ 3 to 4 feet	2 30	15 00
160	“ “ “ 2 to 3 feet	1 50	10 00
36	“ Red Flowering, 2 to 3 feet	3 00	.....
40	“ White Flowering, 3 to 4 feet	4 00	.....
35	Pissardi, 5 to 6 feet, Tree Form.....	5 50	50 00
80	“ 4 to 5 feet “ “	4 50	40 00
200	“ 3 to 4 feet “ “	3 50	30 00
200	“ 2 to 3 feet Bush Form.....	2 50	20 00
380	“ 18 to 24 inches “ “	2 00	15 00
400	“ 12 to 18 inches “ “	1 50	10 00
9	Tomentosum, Nanking Cherry, 4 to 5 feet, Bush Form....	5 00	.....
230	Triloba, 4 to 5 feet (on Native Plum), Tree Form.....	5 00	45 00
30	“ 3 to 4 feet (on Native Plum) “ “	4 00	35 00
220	“ 2 to 3 feet (on Native Plum), Bush Form.....	3 00	25 00
RED BUD, (<i>Cercis Canadensis</i>)			
30	4 to 5 feet	5 50	50 00
370	3 to 4 feet	4 50	40 00
70	2 to 3 feet	3 50	30 00
280	18 to 24 inches	2 50	20 00
RUSSIAN OLIVE, (<i>Elaeagnus Angustifolia</i>)			
17	1½ to 2 inches	12 50	.....
37	8 to 10 feet	9 00	.....
SYCAMORE, (<i>Platanus</i>)			
35	American, 2½ to 3 inches.....	25 00	.....
50	“ 1½ to 2 inches.....	12 50	.....
480	“ 8 to 10 feet.....	9 00	75 00
1400	“ 6 to 8 feet.....	5 50	50 00
1240	“ 5 to 6 feet.....	3 50	30 00
90	“ 6 to 8 feet, whips, ¾ inch	3 00	25 00

DECIDUOUS TREES—Continued

SYCAMORE, (*Platanus*)—Continued

		Per 10	Per 100
16	European, 8 to 10 feet.....	\$12 50	\$.....
840	“ 6 to 8 feet.....	8 50	75 00
780	“ 5 to 6 feet.....	6 00	50 00
400	“ 6 to 8 feet, whips, $\frac{3}{4}$ inch.....	3 00	25 00
2000	“ 5 to 6 feet, whips, $\frac{5}{8}$ inch.....	2 00	15 00
300	“ 4 to 5 feet, whips, $\frac{1}{2}$ inch.....	1 40	10 00

THORN, (*Crataegus*)

80	Coccinea, 4 to 5 feet.....	8 00	.....
4	“ 3 to 4 feet.....	6 50	.....
40	Cordata, 6 to 8 feet.....	15 00	.....
160	“ 4 to 5 feet.....	10 00	.....
10	“ 3 to 4 feet.....	7 50	.....
100	Molle, 2 to 3 feet.....	4 50	40 00
140	“ 18 to 24 inches.....	3 00	25 00
60	Paul's Scarlet, 6 to 8 feet, branched.....	15 00	.....
180	“ “ 3 to 4 feet, branched.....	8 50	75 00
6	Red Haw, 6 to 8 feet, (Native).....	10 00	.....
15	White, Double Flow., 4 to 5 feet.....	10 00	.....
40	“ “ “ 3 to 4 feet.....	8 00	.....

TULIP TREE, (*Liriodendron*)

130	4 to 5 feet.....	3 50	30 00
400	3 to 4 feet.....	2 20	18 00

WALNUT, (*Juglans*)

130	Black, $1\frac{1}{2}$ to 2 inches.....	11 00	100 00
150	“ 8 to 10 feet.....	7 00	60 00
380	“ 6 to 8 feet.....	5 00	40 00
53	Japan, Seiboldi, 6 to 8 feet.....	10 00	.....
160	“ “ 5 to 6 feet.....	7 50	65 00
90	“ “ 4 to 5 feet.....	5 00	.....

WILLOW, (*Salix*)

35	Babylonica, 6 to 8 feet.....	6 00	.....
50	“ 5 to 6 feet.....	3 50	.....
50	Laurel Leaved, 8 to 10 feet.....	7 50	.....
680	“ “ 6 to 8 feet.....	4 00	35 00
1265	“ “ 5 to 6 feet.....	2 50	20 00
350	“ “ 4 to 5 feet.....	1 50	10 00
58	Niobe, Weeping, 4 to 5 feet.....	2 50	20 00
10	Pussy, 4 to 5 feet.....	3 00	25 00
130	Russian Golden, 8 to 10 feet.....	5 50	50 00
530	“ “ 6 to 8 feet.....	3 00	25 00
210	“ “ 5 to 6 feet.....	2 00	15 00
40	“ “ 4 to 5 feet.....	1 50	10 00
40	Salamoni, 6 to 8 feet.....	5 50	.....
60	“ 5 to 6 feet.....	3 50	.....
66	“ 4 to 5 feet.....	2 50	.....
40	Wisconsin Hardy, $1\frac{1}{2}$ to 2 inches.....	10 00	.....
140	“ “ 8 to 10 feet.....	8 50	75 00
110	“ “ 6 to 8 feet.....	5 50	50 00
20	“ “ 5 to 6 feet.....	3 50	30 00



ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade, and are graded according to Horticultural Standards of American Association of Nurserymen.

	Per 10	Per 100
ALMONDS, Double Flowering, (Prunus Amygdalus)		
550 Pink, 2 to 3 feet.....	\$3 50	\$30 00
850 " 18 to 24 inches.....	2 50	20 00
50 White, 4 to 5 feet.....	5 50	.....
300 " 3 to 4 feet.....	4 50	40 00
270 " 2 to 3 feet.....	3 50	30 00
120 " 18 to 24 inches.....	2 50	.....

ALTHEA, (Hibiscus Syriacus)		
Bush Form, 3 to 4 feet.....	2 70	22 00
" " 2 to 3 feet.....	2 00	15 00
" " 18 to 24 inches.....	1 30	10 00
" " 12 to 18 inches.....	90	6 00
Tree Form, 4 to 5 feet.....	4 00	35 00
" " 3 to 4 feet.....	3 00	25 00
" " 2 to 3 feet.....	2 30	18 00

	Tree Form				Bush Form		
	4-5	3-4	2-3	3-4	2-3	18-24	12-18
d Double s Single							
Anemonaeflorus, d pink.....	.....	180	25	.....	620	220	1080
Ardens, d purple.....	.....	.....	14	.....	50	120	400
Bicolor, d pink and white.....	.....	.....	.....	.....	110	40	400
Boule De Feu, d red.....	110	.....	60	340	1440	280	280
Duchesse De Brabant, d red ..	.....	.....	.....	.....	310	200	.....
Jean d'Arc, d white.....	.....	100	114	30	460	.....	325
Lady Stanley, d blush white...	.....	.....	.....	.....	90	88	200
*Lucy, d red.....	270	940	130	90	1800	700	900
Peoniflorus, d flesh.....	.....	66	.....	35	17	.....	.....
Pink, double.....	240	700	120	50	1400	400	640
Pom Pom Rouge, d red.....	.....	.....	.....	.....	.....	100	430
Princess Victoria Louise, d light pink....	.....	.....	.....	.....	.....	18	760
Purple, double.....	.....	.....	.....	.....	20	510	1200
Red, double.....	100	.....	50	300	730	200	200
Rose, double.....	.....	.....	.....	.....	60	290	40
Souv. Chas. Breton, s pink.....	.....	.....	.....	.....	40	.....	300
Totus Albus, s white.....	.....	.....	22	15	360	.....	500
White, double.....	.....	100	60	.....	160	.....	300

ALTHEA			Per 10	Per 100
60 Variegated Leaved, 18 to 24 inches.....			\$3 50	\$.
70 " " 12 to 18 inches.....			2 50	.....

AMELANCHIER CANADENSIS, (Dwarf Juneberry)				
45 18 to 24 inches.....			2 00	.....
50 12 to 18 inches.....			1 50	.....

ARALIA, PENTAPHYLLA, (Acanthopanax Pentaphyllum)				
25 4 to 5 feet.....			3 50	.....
220 3 to 4 feet.....			3 00	25 00
840 2 to 3 feet.....			2 00	15 00
420 18 to 24 inches.....			1 50	10 00
260 12 to 18 inches.....			1 00	7 00

ARONIA, (Choke-berry)				
45 Arbutifolia, 4 to 5 feet.....			6 00	.....
140 Melanocarpa, 12 to 18 inches.....			2 00	15 00

ORNAMENTAL SHRUBS—Continued

	Per 10	Per 100
BARBERRY JAPANESE, (Berberis)		
100 Box Barberry, 9 to 12 inches	\$2 00	\$15 00
160 New Red Leaved, Japanese, 9 to 12 inches.....	4 00	35 00
120 " " " " 6 to 9 inches.....	2 50	20 00
Thunbergi all heavy, transplanted stock.		
180 Thunbergi, 2½ to 3 feet, (3 yrs. heavy).....	3 00	25 00
2200 " 2 to 2½ feet, (3 yrs. heavy).... (\$140.00 per M)	2 00	16 00
9400 " 18 to 24 inches, (3 yrs. heavy). (\$100.00 per M)	1 60	12 00
1900 " 15 to 18 inches, (2 and 3 yrs.) .. (\$70.00 per M)	1 00	8 00
1200 " 12 to 15 inches, (2 and 3 yrs.)... (\$50.00 per M)	80	6 00
BUCKTHORN, (Rhamnus)		
35 Catharticus, 4 to 5 feet.....	2 00	.....
270 " 3 to 4 feet.....	1 70	12 00
600 " 2 to 3 feet.....	1 20	8 00
330 Frangula, 2 to 3 feet.....	1 20	8 00
BUFFALO BERRY, (Shepherdia Argentea)		
20 2 to 3 feet.....	2 50	.....
BUTTERFLY BUSH, (Buddleia)		
850 Magnifica, No. 1, twice trans., well rooted (\$120.00 per M)	1 80	14 00
CALYCANTHUS, (Sweet Scented Shrub)		
80 Floridus, 18 to 24 inches, Collected stock. not many roots..	2 50	20 00
100 " 12 to 18 inches " " " " " "	2 00	15 00
65 " 12 to 18 inches, nursery grown.....	3 00	25 00
CARAGANA, (Siberian Pea Tree)		
40 Arborescens, 3 to 4 feet.....	2 50	20 00
60 " 2 to 3 feet, Lightly branched	1 50	10 00
35 " 12 to 18 inches.....	80	6 00
CARYOPTERIS INCANA, (Mastacanthus)		
90 18 to 24 inches	2 50	20 00
70 12 to 18 inches.....	2 00	15 00
CEPHALANTHUS, (Button Bush)		
180 Occidentalis, 18 to 24 inches.....	2 50	20 00
60 " 12 to 18 inches	1 50	.....
CORNUS, (Dogwood)		
30 Alternifolia, 2 to 3 feet	3 50	.....
40 " 18 to 24 inches.....	2 50	.....
40 Elegantissima, 18 to 24 inches.....	3 00	25 00
5 Florida, 3 to 4 feet.....	6 50	... ..
20 " 2 to 3 feet.....	5 00	.....
35 Florida, Rubra, 3 to 4 feet	30 00	.....
50 " " 2 to 3 feet	20 00	.....
800 Golden Twig, (Aurea) 2 to 3 feet.....	1 80	14 00
840 " " " 18 to 24 inches	1 50	10 00
410 " " " 12 to 18 inches	1 00	7 00
20 Sanguinea, 3 to 4 feet.....	2 50	20 00
30 " 2 to 3 feet.....	2 00	15 00
520 Siberica, (Alba) 3 to 4 feet.....	2 00	15 00
1850 " " 2 to 3 feet.....	1 60	12 00
700 " " 18 to 24 inches.....	1 20	8 00
400 " " 12 to 18 inches.....	1 00	6 00
20 Spaeth, Aurea, 2 to 3 feet.....	3 50	.....
40 " " 18 to 24 inches.....	3 00	.....
220 Stolonifera, 18 to 24 inches.....	1 50	10 00
75 " 12 to 18 inches.....	1 00	7 00
COTONEASTER, (Peking Cotoneaster)		
260 Acutifolia, 3 to 4 feet.....	3 00	25 00
40 " 2 to 3 feet.....	2 50	20 00
60 " 12 to 18 inches	1 50	10 00

ORNAMENTAL SHRUBS—Continued

	Per 10	Per 100
CURRANTS FLOWERING, (Ribes)		
30 Yellow, (Aureum) 2 to 3 feet.....	\$2 00	\$15 00
250 " " 18 to 24 inches.....	1 50	10 00
160 " " 12 to 18 inches.....	1 00	7 00
CYDONIA JAPONICA, (Japan Quince)		
60 2 to 3 feet.....	3 00	25 00
820 12 to 18 inches.....	1 50	10 00
DESMODIUM, (Lespedeza)		
320 Formosa, (Penduliflorum), Heavy.....	4 00	35 00
380 " " No. 1.....	3 50	30 00
DEUTZIA		
65 Candidissima, 3 to 4 feet.....	2 50	.....
140 " 2 to 3 feet.....	2 00	.....
30 " 12 to 18 inches.....	1 00	.....
50 Crenata, 3 to 4 feet.....	2 50	20 00
300 " 2 to 3 feet.....	2 00	15 00
70 " 18 to 24 inches.....	1 50	10 00
70 " 12 to 18 inches.....	70	.....
100 Crenata, Rosea, 3 to 4 feet.....	3 00	25 00
240 " " 2 to 3 feet.....	2 50	20 00
100 " " 18 to 24 inches.....	2 00	15 00
60 " " 12 to 18 inches.....	1 00	.....
60 Gracilis, 18 to 24 inches.....	3 50	30 00
150 " 12 to 15 inches.....	2 00	15 00
850 " 9 to 12 inches.....	1 50	10 00
1300 " 6 to 9 inches.....	80	6 00
20 Gracilis Rosea, 2 to 3 feet.....	5 00	.....
30 Lemoine, 2 to 2½ feet.....	3 00	.....
140 " 18 to 24 inches.....	2 50	20 00
540 " 12 to 18 inches.....	1 60	12 00
800 " 9 to 12 inches.....	1 00	7 00
500 Pride of Rochester, 3 to 4 feet.....	2 50	20 00
230 " " " 2 to 3 feet.....	2 00	15 00
70 " " " 18 to 24 inches.....	1 50	10 00
ELDER, (Sambucus)		
20 Canadensis, 4 to 5 feet.....	3 00	.....
30 " 3 to 4 feet.....	2 50	.....
450 " 2 to 3 feet.....	2 00	15 00
300 " 18 to 24 inches.....	1 50	10 00
600 " 12 to 18 inches.....	90	7 00
90 Fern or Cut Leaved, 4 to 5 feet.....	3 00	25 00
30 " " " 3 to 4 feet.....	2 50	20 00
300 " " " 2 to 3 feet.....	2 00	15 00
200 " " " 18 to 24 inches.....	1 50	10 00
800 " " " 12 to 18 inches.....	1 00	7 00
80 Golden, (Aurea) 3 to 4 feet.....	3 50	30 00
120 " " 2 to 3 feet.....	2 50	20 00
40 Golden, Cut Leaved, 2 to 3 feet.....	3 00	.....
75 " " " 18 to 24 inches.....	2 50	.....
45 " " " 12 to 18 inches.....	2 00	.....
110 Pubens, (Red Berried) 4 to 5 feet.....	4 50	40 00
70 " " " 3 to 4 feet.....	4 00	35 00
20 " " " 2 to 3 feet.....	3 00	25 00
120 " " " 18 to 24 inches.....	2 00	15 00
90 " " " 12 to 18 inches.....	1 20	10 00
ELAEAGNUS		
40 Argentea, 3 to 4 feet.....	3 50	.....

ORNAMENTAL SHRUBS - Continued

EUONYMUS		Per 10	Per 100
15	Alatus, 2 to 3 feet.....	\$6 00	\$.....
130	“ 18 to 24 inches.....	5 50	50 00
80	American, 18 to 24 inches.....	2 50	.....
15	Bungeanus, 4 to 5 feet.....	5 00	.....
50	“ 3 to 4 feet.....	4 00	.....
40	“ 18 to 24 inches.....	2 50	.....
30	“ 12 to 18 inches.....	1 80	.....
110	Compacta, 18 to 24 inches.....	5 50	50 00
90	“ 15 to 18 inches.....	4 50	40 00
40	European, 2 to 3 feet.....	3 00	.....
20	“ 18 to 24 inches.....	2 50	.....
50	“ 12 to 18 inches.....	1 80	.....
20	Yeodensis, 3 to 4 feet.....	4 00	.....
EXOCHORDA, (Pearlbush)			
20	Grandiflora, 3 to 4 feet.....	4 00	.....
60	“ 2 to 3 feet.....	3 00	.....
30	“ 12 to 18 inches.....	1 50	.....
FORSYTHIA			
15	Fortunei, 4 to 5 feet.....	3 00	.....
30	“ 3 to 4 feet.....	2 70	22 00
60	“ 2 to 3 feet.....	2 00	16 00
30	Intermedia, 3 to 4 feet.....	2 50	20 00
250	“ 2 to 3 feet.....	2 00	15 00
470	“ 18 to 24 inches.....	1 50	10 00
90	“ 12 to 18 inches.....	70	.....
65	Intermedia, Spectabilis, 3 to 4 feet.....	2 00	.....
380	Suspensa, 2 to 3 feet.....	2 30	18 00
100	“ 18 to 24 inches.....	1 50	12 00
50	Suspensa, Variegated, 3 to 4 feet.....	2 50	.....
20	“ “ 2 to 3 feet.....	2 00	.....
40	“ “ 18 to 24 inches.....	1 50	.....
40	“ “ 12 to 18 inches.....	1 00	.....
200	Viridissima, 3 to 4 feet.....	2 50	20 00
180	“ 2 to 3 feet.....	2 00	15 00
520	“ 18 to 24 inches.....	1 50	10 00
140	“ 12 to 18 inches.....	1 00	7 00
FRINGE			
5	Purple, (Rhus Cotinus) 4 to 5 feet.....	9 00	.....
40	“ “ “ 3 to 4 feet.....	7 50	.....
20	“ “ “ 12 to 18 inches.....	3 50	30 00
200	“ “ “ 3 to 4 feet, (1 cane).....	5 50	50 00
HAZELNUT, (Corylus)			
60	American, 2 to 3 feet.....	2 50	.....
150	“ 12 to 18 inches.....	1 50	10 00
10	Avellana, (Filbert) 3 to 4 feet.....	3 50	.....
HONEYSUCKLE, (Lonicera)			
2150	Bella Albida, 3 to 4 feet.....	2 50	20 00
960	“ “ 2 to 3 feet.....	2 00	15 00
10	Bella Rosea, 3 to 4 feet.....	2 50	20 00
450	“ “ 2 to 3 feet.....	2 00	15 00
20	Chrysantha, 3 to 4 feet.....	2 50	.....
280	“ 2 to 3 feet.....	2 00	15 00
90	“ 18 to 24 inches.....	1 50	10 00
100	Fragrantissima, 3 to 4 feet.....	3 00	25 00
20	“ 2 to 3 feet.....	2 30	18 00
240	“ 18 to 24 inches.....	1 50	12 00
500	“ 12 to 18 inches.....	1 00	8 00

ORNAMENTAL SHRUBS—Continued

HONEYSUCKLE, (*Lonicera*)—Continued

	Per 10	Per 100
200 Grandiflora Rosea, 18 to 24 inches.....	\$1 50	\$10 00
800 Morrowi, (Prostrate) 2 to 3 feet	2 00	15 00
570 " " 18 to 24 inches.....	1 50	10 00
120 Splendons, (Siberian) 2 to 3 feet	2 00	.....
120 " " 18 to 24 inches.....	1 50	.....

* Note—For 12 to 18 inch Honeysuckle, see Hedging.

50 Tatarian, Pink, 3 to 4 feet	2 50	20 00
180 Tatarian, Red, 12 to 18 inches.....	1 00	8 00
440 Tatarian, White, 3 to 4 feet.....	2 50	20 00
40 " " 18 to 24 inches.....	1 50	10 00

HYDRANGEA

960 Arborescens Grandiflora, 3 feet.....	4 50	40 00
250 " " 2 to 3 feet	3 50	30 00
950 " " 18 to 24 inches	2 70	22 00
140 " " 12 to 18 inches	2 00	15 00
150 Paniculata Grandiflora, 18 to 24 inches	3 00	25 00
200 " " 12 to 18 inches	2 00	15 00

HYPERICUM, (*St. John's Wort*)

30 Aureum, 2 to 2½ feet.....	3 50	30 00
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KERRIA

40 Japonica, (Single flowered) 18 to 24 inches.....	3 00
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LILAC, (*Syringa*)

Named varieties, 4 to 5 feet (bush form)	9 00
" " 3 to 4 feet (bush form).....	7 00	65 00
" " 2 to 3 feet (bush form).....	5 00	45 00
" " 18 to 24 inches (bush form)	3 50	30 00

	d Double	s Single	4-5	3-4	2-3	18-24	12-18
Alphonse Lavalle, d violet.....			30	20	.....
Belle de Nancy, d rose, white center	80	40	.....	.....
Chas. Joly, d violet.....			5	.....	.....	.....
Chas. X., s reddish purple.....			300	60	.....
La Tour de Avergene, d violet purple	60	.....	.....	.....
Mad. C. Perier, d white.....			30	10	.....
Mme. Lemoine, d white	20	10	.....
Marie Le Graye, s white	50	80	.....
Michael Buchner, d pale lilac	12	.....
Pres. Grevy, d light blue			13	.....	.....	.....	.....
S. de Lud. Spaeth, s purple	150	.....
Virginalis, s white	53	.....

	Per 10	Per 100
20 Chinese, d white, 4 to 5 feet.....	\$5 50	\$.
55 " " " 3 to 4 feet.....	4 50	.....
45 " " " 2 to 3 feet.....	3 50	.....
15 Japonica, d white, 2 to 3 feet.....	4 00	.....
60 " " " 18 to 24 inches.....	3 00	.....
75 " " " 12 to 18 inches.....	2 00	.....
10 Josikaea, s purple, 2 to 3 feet	4 00	.....
250 Persian, Rothomagensis, 4 to 4½ feet.....	5 00	45 00
40 " " " 2 to 3 feet.....	3 50	30 00
200 " " " 18 to 24 inches.....	2 50	20 00
60 " " " 12 to 18 inches.....	2 00	15 00
310 Purple, (<i>Vulgaris</i>), tree form, 2 to 3 feet.....	2 50	20 00
40 " " " 3 to 3½ feet.....	3 00	.....
450 " " " 2 to 3 feet.....	2 50	20 00
500 " " " 18 to 24 inches	1 80	14 00
300 " " " 12 to 18 inches.....	1 40	10 00

ORNAMENTAL SHRUBS—Continued

LILAC, (<i>Syringa</i>)—Continued		Per 10	Per 100
105	Rubra Major, s purplish red, 2 to 3 feet	\$2 50	\$20 00
220	“ “ “ “ “ 18 to 24 inches	1 80	14 00
50	Villosa, s light pink, 3 to 4 feet	4 50	.....
10	“ “ “ “ “ 2 to 3 feet	3 50	30 00
50	White, (<i>Vulgaris</i>) 2 to 3 feet	3 50	.....
12	“ “ “ 18 to 24 inches	2 50	.....
PHILADELPHUS, (<i>Syringa</i> or <i>Mock Orange</i>)			
20	Avalanche, 2 to 3 feet	2 50	20 00
130	Boquet Blanc, 18 to 24 inches	2 50	20 00
60	“ “ 12 to 18 inches	1 50	.....
500	Coronarius, 2 to 3 feet	2 00	15 00
1000	“ 18 to 24 inches	1 50	10 00
50	“ 12 to 18 inches	1 00	7 00
10	Grandiflorus, 4 to 5 feet	3 00	25 00
490	“ 18 to 24 inches	1 50	10 00
90	“ 12 to 18 inches	1 00	7 00
330	Lemoine, 3 to 4 feet	4 00	35 00
120	“ 2½ to 3 feet	3 00	25 00
310	“ 2 to 2½ feet	2 50	20 00
1150	“ 18 to 24 inches	2 00	15 00
1300	“ 12 to 18 inches	1 50	10 00
140	Nivalis, 3 to 4 feet	2 50	20 00
350	“ 2 to 3 feet	2 00	15 00
120	“ 18 to 24 inches	1 50	10 00
50	Virginal, 2 to 3 feet	4 00	35 00
390	“ 18 to 24 inches	3 00	25 00
PRUNUS, (<i>Ornamental Plums</i>) See <i>Deciduous Trees</i>			
RHODOTYPOS			
320	Kerrioides, 12 to 18 inches	2 00	15 00
SNOWBERRY, (<i>Symphoricarpos</i>)			
70	Mollis, (<i>Molle</i>), 3 feet, bushy	2 00	.....
750	“ “ 2 to 3 feet	1 60	12 00
960	“ “ 18 to 24 inches	1 20	8 00
250	“ “ 12 to 18 inches	80	6 00
480	Racemosus, (<i>White</i>), 3 feet, bushy	2 30	18 00
1800	“ “ 2 to 3 feet	1 60	12 00
2550	“ “ 18 to 24 inches	1 30	9 00
500	“ “ 12 to 18 inches	80	6 00
650	Vulgaris, (<i>Red</i>) 2 to 3 feet	1 40	10 00
700	“ “ 18 to 24 inches	1 00	7 00
500	“ “ 12 to 18 inches	70	5 00
130	Variegated Leaved, 2 to 3 feet	2 00	15 00
310	“ “ 18 to 24 inches	1 20	10 00
560	“ “ 12 to 18 inches	80	7 00
SPIREA			
250	Anthony Waterer, 18 to 24 inches	2 50	20 00
180	“ “ 15 to 18 inches	1 80	15 00
200	“ “ 12 to 15 inches	1 40	12 00
270	Arguta, 2 to 2½ feet	2 00	15 00
2200	“ 18 to 24 inches	1 50	10 00
530	“ 12 to 18 inches	1 00	7 00
90	Aitchisoni, 3 to 4 feet	3 00	.....
300	“ 2 to 3 feet	2 30	18 00
180	“ 18 to 24 inches	1 50	12 00
120	“ 12 to 18 inches	1 00	8 00

ORNAMENTAL SHRUBS—Continued

SPIREA—Continued

		Per 10	Per 100
100	Bethlehemensis, 2 to 3 feet.....	\$2 00	\$15 00
150	“ 18 to 24 inches	1 50	10 00
60	Billiard Rosea, 3 to 4 feet.....	2 50	20 00
640	“ “ 2 to 3 feet... ..	2 00	15 00
660	“ “ 18 to 24 inches.....	1 50	10 00
30	Bumalda, 2 to 2½ feet	3 00	.....
220	“ 18 to 24 inches.....	2 50	20 00
130	“ 15 to 18 inches.....	2 00	15 00
70	“ 12 to 15 inches	1 50	12 00
200	Bumalda, Superba, 2 to 2½ feet.....	2 50	20 00
200	“ “ 12 to 18 inches.....	1 50	10 00
140	Callosa Alba, 18 to 24 inches	2 50	20 00
160	“ “ 15 to 18 inches	2 00	15 00
200	“ “ 12 to 15 inches	1 60	12 00
20	Callosa Rosea, 18 to 24 inches	2 00	15 00
50	“ “ 12 to 18 inches	1 20	10 00
10	Douglasi, 18 to 24 inches	1 50	10 00
260	“ 12 to 18 inches	1 00	7 00
150	Froebel, 2½ to 3 feet.....	2 50	22 00
200	“ 2 to 2½ feet.....	2 00	16 00
100	“ 12 to 18 inches.....	1 20	10 00
290	Margarita, 12 to 18 inches.....	1 50	12 00
60	Opulifolia, 4 to 5 feet	3 00	25 00
320	“ 3 to 4 feet	2 50	20 00
900	“ 2 to 3 feet	2 00	15 00
110	Opulifolia, Aurea, 3 to 4 feet.....	2 50	20 00
210	“ “ 2 to 3 feet.....	2 00	15 00
50	“ “ 18 to 24 inches.....	1 50	10 00
50	Opulifolia, Dwarf Form, 2 to 3 feet	2 00	.....
160	Prunifolia, 3 to 4 feet.....	3 50	30 00
500	“ 2 to 3 feet.....	2 50	20 00
90	“ 18 to 24 inches	2 00	15 00
50	“ 12 to 18 inches	1 20	10 00
24	Salicifolia, White, 18 to 24 inches.....	1 50	10 00
59	“ “ 12 to 18 inches.....	1 00	7 00
10	Salicifolia, Rosea, 3 to 4 feet.....	2 50	.....
170	“ “ 2 to 3 feet.....	2 00	15 00
60	“ “ 18 to 24 inches	1 50	10 00
14	“ “ 12 to 18 inches	1 00	7 00
20	Sorbifolia, 3 to 4 feet	3 00	.....
40	“ 2 to 3 feet	2 00	15 00
300	“ 18 to 24 inches	1 50	10 00
60	“ 12 to 18 inches	1 00	7 00
80	Thunbergi, 2½ to 3 feet.....	3 00	25 00
100	“ 18 to 24 inches.....	2 00	15 00
1350	“ 12 to 18 inches	1 40	10 00
60	Van Houtte, 3 to 4 feet, (Clumps).....	2 50	20 00
9500	“ “ 2 to 3 feet	1 70	12 00
2000	“ “ 18 to 24 inches	1 20	8 00

ORNAMENTAL SHRUBS—Continued

SUMAC, (<i>Rhus</i>)		Per 10	Per 100
25	Aromatica, 12 to 18 inches.....	\$2 00	\$.....
70	Coppalina, 18 to 24 inches.....	2 00	.....
110	“ 12 to 18 inches.....	1 50	.....
30	Fern or Cut Leaved, 4 to 5 feet.....	4 00	.....
40	Glabra, Laciniata, (Dwarf Cut Lvd.) 3 to 4 feet.....	5 00	.....
50	Glabra, (Smooth) 4 to 5 feet.....	3 00	.....
130	“ “ 3 to 4 feet.....	2 50	20 00
20	“ “ 2 to 3 feet.....	2 00	15 00
50	“ “ 18 to 24 inches.....	1 50	10 00
140	“ “ 12 to 18 inches.....	1 00	7 00
60	Typhina, (Common Staghorn), 2 to 3 feet.....	2 00	16 00
330	“ “ “ 18 to 24 inches.....	1 50	10 00
280	“ “ “ 12 to 18 inches.....	1 00	7 00

TAMARIX

Named varieties, 4 to 5 feet.....	3 00	25 00
“ “ 3 to 4 feet.....	2 20	18 00
“ “ 2 to 3 feet.....	1 60	12 00
“ “ 18 to 24 inches.....	1 20	8 00
“ “ 12 to 18 inches.....	70	5 00

	4-5	3-4	2-3	18-24	12-18
Africana.....	130	130	190	40	40
Amurensis.....	40-30c	20	....	....	....
Gallica.....	190	310	750	400	85
Indica.....	200	390	440	....	....
Odessana.....	140-30c	20	....	....	....
Tetandra Purpurea.....	90	320	800	740	540

	Per 10	Per 100
120 Hispida, 4 to 5 feet.....	\$4 00	\$35 00
30 “ 2 to 3 feet.....	2 50	.....

VIBURNUM

140 Americanum, (Am. H. B. Cranberry) 12 to 18 inches.....	2 00	15 00
180 Dentatum, 2 to 3 feet.....	2 50	20 00
400 “ 18 to 24 inches.....	2 00	15 00
120 “ 12 to 18 inches.....	1 50	10 00
90 Lentago, 2 to 3 feet.....	3 50	30 00
140 “ 12 to 18 inches.....	2 00	15 00
230 Molle, 2 to 3 feet.....	2 50	20 00
200 “ 18 to 24 inches.....	2 00	15 00
440 “ 12 to 18 inches.....	1 50	10 00
220 Opulus, (H. B. Cranberry), 18 to 24 inches.....	3 00	25 00
200 Opulus, Sterilis, (Snowball) 2 to 3 feet.....	4 00	35 00
320 “ “ “ 18 to 24 inches.....	3 00	25 00
35 Plicatum, 3 to 4 feet.....	5 00	.....
25 “ 2 to 3 feet.....	4 00	.....
60 Pubescens, 12 to 18 inches.....	2 00	.....
30 “ 9 to 12 inches.....	1 00	.....
210 Tomentosum, 2 to 3 feet.....	4 00	35 00
60 “ 18 to 24 inches.....	3 00	25 00
110 “ 12 to 18 inches.....	2 00	18 00

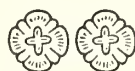
ORNAMENTAL SHRUBS—Continued

WEIGELA, (Diervilla)		Per 10	Per 100
60	Amabilis, 3 to 4 feet	\$3 00	\$.....
130	“ 12 to 18 inches	1 20	10 00
30	Candida, 3 to 4 feet	3 50	.....
250	“ 2 to 3 feet	3 00	25 00
150	“ 18 to 24 inches	2 50	20 00
240	“ 12 to 18 inches	2 00	15 00
650	Eva Rathke, 2 to 3 feet	3 00	25 00
600	“ “ 18 to 24 inches	2 50	20 00
250	“ “ 12 to 18 inches	2 00	15 00
60	Floribunda, 3 to 4 feet	4 00	.....
460	“ 2 to 3 feet	3 00	25 00
360	“ 18 to 24 inches	2 30	18 00
350	Rosea, 3 to 4 feet	2 50	20 00
1550	“ 2 to 3 feet..... (\$120.00 per M)	2 00	15 00
400	“ 18 to 24 inches	1 00	8 00
400	“ 12 to 18 inches.....	80	6 00
650	Variegated, 18 to 24 inches.....	2 00	15 00
2200	“ 12 to 18 inches.....	1 50	10 00

WILLOW, (Salix)			
10	Rosmarinifolia, 3 to 4 feet.....	2 50	20 00
10	“ 2 to 3 feet.....	1 50	.....
14	“ 18 to 24 inches.....	1 00	.....
170	Uralensis, 4 to 5 feet.....	2 00	14 00
130	“ 3 to 4 feet... ..	1 50	10 00
80	“ 2 to 3 feet.....	1 00	7 00

PRIVET, (Ligustrum)

		Per 100	Per 1000
3100	Amoor River, North, 3 to 4 feet, heavy, (10 to 15 canes)..	\$14 00	\$120 00
1050	“ “ “ 3 to 4 feet, (5 canes and up).....	12 00	100 00
750	“ “ “ 2 to 3 feet, (4 canes and up).....	8 00	70 00
5300	“ “ “ 2 to 3 feet, (2 canes)	6 00	50 00
2400	“ “ “ 18 to 24 inches, (3 canes and up)....	6 00	50 00
10500	“ “ “ 18 to 24 inches (2 canes).....	5 00	40 00
4500	“ “ “ 12 to 18 inches (3 canes).....	5 00	40 00
8500	“ “ “ 12 to 18 inches (2 canes).....	3 50	30 00
4000	“ “ “ 12 to 18 inches (1 and 2 canes).....	3 00	25 00
750	California, 2 to 3 feet, (4 canes and up)	4 50	35 00
1600	“ 2 to 3 feet, (2 canes)	3 50	25 00
250	“ 18 to 24 inches, (2 and 3 canes).....	2 50	20 00
2200	“ 12 to 18 inches, (3 canes and up)	3 00	20 00
330	Ibolium, 3 to 4 feet, (5 canes and up).....	10 00	.....
1300	“ 2 to 3 feet, (4 canes and up).....	9 00	80 00
1000	“ 18 to 24 inches, (3 canes and up).....	7 00	60 00
300	“ 12 to 18 inches, (3 canes and up).....	5 00	45 00
850	Ibota, Spreading, 2 to 3 feet, well branched	8 50	75 00
320	“ “ 18 to 24 inches, well branched.....	7 00	60 00
280	Lodense, 12 to 15 inches, bushy.....	9 00	.....
250	Polish, 2 to 3 feet	8 00	.....
100	Regelianum, 2 to 2½ feet, well branched, true.....	15 00	130 00
2700	“ 18 to 24 inches, well branched, true.....	12 00	100 00
4800	“ 12 to 18 inches, well branched, true.....	9 00	80 00



HEDGING

Lighter stock than the regular grade of shrubs; suitable for hedging.

	Per 100	Per 1000
BARBERRY, (Berberis)		
1200 Thunbergi, 15 to 18 inches, transplanted, branched.....	\$9 00	\$70 00
1150 " 12 to 15 inches, transplanted, branched.....	6 00	50 00
2000 " 12 to 15 inches, branched.....	4 00	35 00
BUCKTHORN, (Rhamnus)		
2600 Frangula, 18 to 24 inches.....	4 50	40 00
300 " 12 to 18 inches	3 50	30 00
1300 " 6 to 12 inches.....	2 50	20 00
3000 Lancifolia, 9 to 12 inches.....	3 00	25 00
3400 " 6 to 12 inches.....	2 00	15 00
CARAGANA, (Siberian Pea Tree)		
1600 Arborescens, 12 to 18 inches, seedlings	3 50	30 00
CYDONIA JAPONICA, (Japan Quince)		
850 1 year, 12 to 18 inches, well branched.....	7 50	60 00
HONEYSUCKLE, (Lonicera)		
800 Tatarian, Pink and White, 12 to 18 inches.....	7 50	60 00
SPIREA		
2000 Van Houtte, 18 to 24 inches.....	7 50	60 00
5000 " " 10 to 15 inches.....	4 00	35 00

VINES—Two Years, No. 1
(Except as otherwise noted)

	Per 10	Per 100
AMPELOPSIS		
350 Engelmanni.....	\$1 60	\$12 00
2200 " Medium	1 00	8 00
1250 Quinquefolia (American Ivy)	1 40	10 00
500 " " " Medium.....	1 00	7 00
640 Veitchi, (Japanese or Boston Ivy) 2 years, No. 1	2 70	22 00
950 " " " " " Medium.....	2 00	15 00
ARISTOLOCHIA, (Dutchman's Pipe)		
35 Siphon, Grafted, 3 years, heavy	5 00	45 00
BIGNONIA, (Trumpet Vine)		
240 Radicans.....	2 00	15 00
1600 " Medium.....	1 00	8 00
CELASTRUS, (Bittersweet)		
20 Orbiculatus, 3 years, heavy	2 50	20 00
50 Scandens, 3 years, heavy.....	2 50	.....
CLEMATIS		
160 Coccinea	2 00	16 00
360 Paniculata, 3 years, heavy	2 30	18 00
450 " 2 years, No. 1.....	2 00	15 00
850 " 2 years, Medium	1 50	10 00
Large Flowering		
50 Jackmanni, purple, No. 1	5 00	.....
160 " " Medium.....	3 50	.....
HONEYSUCKLE, (Lonicera)		
700 Aurea, Reticulata, Golden Variegated Lvd.....	2 50	20 00
A hardy variety of Halleana Honeysuckle with very attractive netted or golden variegated foliage.		
20 Monthly Fragrant	3 00	.....
60 " " Medium.....	2 00	.....
200 Scarlet Trumpet	2 00	15 00
1100 " " Medium	1 50	10 00
50 Yellow Trumpet	3 00	25 00
MATRIMONY, (Lycium Barbarum)		
30 Matrimony.....	2 00	15 00

VINES—Continued

POLYGONUM, (Fleece Vine)		Per 10	Per 100
40	Auberti.....	\$4 50	\$40 00
WISTERIA			
230	Chinese, Purple, grafted.....	4 00	.....
60	“ “ “ Medium.....	3 00	25 00
110	“ White, not grafted.....	3 00	25 00
90	“ “ grafted, Medium.....	3 00	25 00
180	Magnifica (American Purple) not grafted.....	2 30	18 00

EVERGREENS

Twice Transplanted Stock. Dug fresh as orders are received.

ARBOR VITAE, (Thuja)		Per 10	Per 100
20	American, 18 to 24 inches, B. & B.....	\$9 50	\$85 00
27	Berkman's Golden, 2½ to 3 feet, B. & B.....	30 00	.....
6	“ “ 2 to 2½ feet, B. & B.....	22 50	.....
30	Chinese, (Biota Orientalis) 3 to 4 feet, B. & B.....	25 00	.....
180	“ “ “ 2 to 3 feet, B. & B.....	17 50	.....
140	“ “ “ 18 to 24 inches, B. & B.....	12 50	.....
50	Pyramidalis, 2½ to 3 feet, B. & B.....	22 50	.....
140	“ 2 to 2½ feet, B. & B.....	17 50	.....
150	“ 18 to 24 inches, B. & B.....	15 00	.....
15	Wareana, (Siberian) 18 to 24 inches, B. & B.....	15 00	.....

JUNIPER, (Juniperus)			
7	Communis Depressa, 3 to 3½ feet, B. & B.....	30 00	.....
10	“ “ 2½ to 3 feet, B. & B.....	25 00	.....
8	“ “ 2 to 2½ feet, B. & B.....	20 00	.....
15	Irish, 2½ to 3 feet, B. & B.....	20 00	.....
35	Pfitzeriana, 3 to 3½ feet, B. & B.....	40 00	.....
50	“ 2½ to 3 feet, B. & B.....	35 00	.....
20	“ 2 to 2½ feet, B. & B.....	30 00	.....
24	Red Cedar, (Virginiana) 3½ to 4 feet, sheared, B. & B.....	30 00	.....
5	“ “ “ 3 to 3½ feet, sheared, B. & B.....	25 00	.....
70	“ “ “ 2 to 2½ feet, sheared, B. & B.....	15 00	.....
500	“ “ “ 18 to 24 inches.....	7 50	65 00
250	“ “ “ 12 to 18 inches.....	5 00	45 00
60	Swedish, 2 to 2½ feet, B. & B.....	20 00	.....
100	“ 18 to 24 inches, B. & B.....	15 00	.....

PINE, (Pinus)			
20	Mugho, 18 to 24 inches across, B. & B.....	35 00	.....
10	“ 15 to 18 inches across, B. & B.....	25 00	.....
16	Scotch, 2 to 3 feet, B. & B.....	10 00	.....
200	“ 18 to 24 inches, B. & B.....	8 00	70 00
16	White, 18 to 24 inches, B. & B.....	7 50	.....

SPRUCE, (Picea)			
250	Black Hill, 2 to 2½ feet, B. & B.....	17 50	150 00
300	“ “ 18 to 24 inches, B. & B.....	12 50	100 00
40	Douglas, 2 to 2½ feet, B. & B.....	22 50	.....
20	Norway, 5 to 6 feet, B. & B.....	40 00	.....
15	“ 4 to 5 feet, B. & B.....	30 00	.....
30	“ 3 to 4 feet, B. & B.....	20 00	.....
110	“ 2½ to 3 feet, B. & B.....	15 00	.....
250	“ 2 to 2½ feet, B. & B.....	12 00	.....
350	“ 18 to 24 inches.....	7 00	60 00
40	White, (Canadensis) 2 to 2½ feet, B. & B.....	17 50	.....
140	“ “ 18 to 24 inches, B. & B.....	10 00

BALLING EXTRA—Except as Noted

18 to 24 inches.....	20	12 to 18 inches.....	12½
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ROSES
CLIMBERS AND RAMBLERS—NO. 1

(On Own Roots)

	Per 10	Per 100
80 American Pillar, bright crimson, white eye.....	\$2 50	\$20 00
120 Baltimore Belle, blush white	3 00	25 00
70 Bess Lovett, bright crimson.....	3 00	25 00
1300 Blue Rambler, (Veilchenblau) violet blue flowers.....	2 50	20 00
190 Climbing Baby Rambler, crimson.....	2 50	20 00
80 Climbing Ophelia, salmon to yellow.....	3 00	25 00
500 Crimson Rambler, XX, extra heavy	3 00	25 00
850 Dorothy Perkins, shell pink	2 50	20 00
170 Excelsa, intense crimson, XX, Extra heavy.....	3 00	25 00
1450 Excelsa, intense crimson, immense clusters.....	2 50	20 00
110 Flower of Fairfield, carmine crimson	3 00	25 00
50 Gardenia, yellow, XX, Extra heavy	3 50	30 00
60 Gardenia, yellow.....	3 00	25 00
70 Marechal Neil, yellow.....	4 50	40 00
300 Paul's Scarlet, vivid scarlet shaded crimson.....	3 00	25 00
220 Roserie, deep pink, rosary flowers.....	2 50	20 00
190 Setigera, (The Prairie Rose) deep rose	2 50	20 00
110 Seven Sisters, rosy red to blush white.....	2 50	20 00
1250 White Dorothy Perkins, pure white.....	2 50	20 00
90 Wichuriana, (Memorial Rose) pure shining white.....	3 00	25 00

Our Climbing Roses are strong, well furnished plants. Write for special prices on quantity lots.

CLIMBERS AND RAMBLERS—NO. 1½

	Per 10	Per 100
200 Excelsa, intense crimson immense clusters	1 60	12 00
100 Flower of Fairfield, carmine crimson	1 80	14 00
60 Gardenia, yellow.....	1 80	15 00
50 Silver Moon, silvery white	1 80	15 00

CLIMBERS AND RAMBLERS—NO. 2

	Per 10	Per 100
40 Mary Wallace, bright rose	1 00	8 00
600 Setigera (Prairie Rose) deep rose	1 00	7 00

(Hardy Outdoor Grown Plants)

	Per 10	Per 100
HYBRID PERPETUAL No. 1 Buds.....	\$3 50	\$30 00
20 Alfred Colomb, crimson		260 Hugh Dickson, crimson scarlet
40 American Beauty, o. r., red @ 35c		240 John Hopper, rose pink
120 Baron de Bonstetten, dark red		20 J. B. Clark, deep crimson
120 Captain Hayward, bright crimson		20 Juliet, crimson to yellow
320 Clio, satiny flesh color		530 Magna Charta, rosy pink
40 Coq. des Alps, white		210 Margaret Dickson, white
50 Earl of Dufferin, crimson		80 Marshal P. Wilder, crimson
200 Eugene Furst, deep red		50 Mrs. R. G. S. Crawford, pink
1150 Frau Karl Druschki, bright white		280 Paul Neyron, deep rose
160 Gen. Jacqueminot, bright crimson		290 P. C. de Rohan, deep crimson
50 Gen. Washington, red		270 Ulrich Brunner, deep red

	Per 10	Per 100
BABY ROSES, Dwarf Polyantha, No. 1.....	\$3 50	\$30 00

Buds, except where marked o. r., indicating on own roots.

50 Crimson Baby Rambler	120 George Elger, o. r. yellow
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	Per 10	Per 100
MOSS, No. 1	\$3 50	\$30 00
40 Henry Martin, red		25 White Bath
25 Pink		

ROSES—Continued

	Per 10	Per 100
TEA AND HYBRID TEA, No. 1	\$4 00	\$35 00
(Buds, except where marked o. r., indicating on own roots)		
160 Crusader, o. r. crimson		100 Killarney Pink, o. r.
40 Duchess of Albany, o. r. saffron yellow		30 Laurent Carle, o.r., deep crimson
20 Ecarlate, dark crimson		110 Mary Countess of Illchester, o.r.crim.
120 Edward Mawley, o. r.		40 Meteor, dark crimson
50 Etoile de France, vivid crimson		40 Mrs. Chas. K. Douglas, o. r., scarlet
60 Etoile de France, o. r., vivid crimson		20 Mme. Caroline Testout, satiny rose
30 F. W. Dunlap, rosy pink		50 Mme. Caroline Testout, o. r.
40 F. W. Dunlap, o. r., rosy pink		90 Mme. Jules Grolez, o. r., bright rose
157 Gen. S. A. Janssen, o. r., carmine		120 Radiance, silver pink
80 Gruss an Teplitz. scarlet crim.		120 Radiance, silver pink, o. r.
60 Hadley, velvety crimson		150 Radiance Red, deep red
70 Hoosier Beauty, deep crimson		60 Red Letter Day, scarlet crimson
110 Imperial Potentate, o. r., deep rosy pink @ 40c		25 Red Premier, carmine red
70 Killarney Brilliant, bright red		60 Rose Marie, o. r., rose pink
160 Killarney Pink, deep shell pink		80 Souv. de Georges Pernet, carmine rose
		40 Wm. F. Dreer, pink to yellow
	Per 10	Per 100
TEA AND HYBRID TEA, No. 1½	\$2 70	\$22 00
50 Etoile de France, vivid crimson		30 Killarney Brilliant, red
150 Gruss an Teplitz, scarlet crimson		44 Mary Countess of Illchester, o.r., crim
140 Gruss an Teplitz, o. r., scarlet crim.		40 Mrs. Chas. K. Douglas, o. r., scarlet
40 Hadley, velvety crimson		40 Souv. de Claudius Pernet, yellow
	Per 10	Per 100
RUGOSA, No. 1, Mostly Own Roots	\$3 50	\$30 00
(Except as otherwise noted)		
120 Agnes E Carmen, crimson		80 Hansa, reddish violet
220 Conrad F. Meyer, silver pink		200 Mrs. Anthony Waterer, red
40 F. J. Grootendorst, small red flowers in clusters @ 40c		120 New Century, flesh pink
60 Chas. F. Worth, crimson		180 Rugosa Alba, single white
		1300 Sir Thos. Lipton, snow white
	Per 10	Per 100
RUGOSA, No. 1½, Mostly Own Roots	\$2 50	\$20 00
(Except as otherwise noted)		
380 Belle Poitevine, pink		260 Mrs. Anthony Waterer, red @ 15c
40 Conrad F. Meyer, silver pink		60 Rugosa Alba, single white
160 Chas. F. Worth, crimson		540 Rugosa Rubra, single crimson @ 12c
200 F. J. Grootendorst, red @ 25c		570 Sir Thos. Lipton, snow white @ 15c
40 Hansa, reddish violet @ 15c		
MISCELLANEOUS ROSES—NO. 1		
(Except as otherwise noted.)		
	Per 10	Per 100
70 Dr. E. M. Mills, Hugonis Hybrid, semi-double, primrose tinted, open almost pure white	\$7 50	\$.
250 Harrison's Yellow, golden yellow	4 00	35 00
440 " " No. 1½	3 00	25 00
40 Hugonis, pale clear yellow, XX, extra heavy	5 50	50 00
60 " " No. 1½	3 00	25 00
120 Lucida, bright pink	2 50	20 00
190 Madam Plantier, white	2 50	20 00
80 Persian Yellow	4 00	35 00
350 " " No. 1½	3 00	25 00
140 Rubrifolia, bright pink, red foliage, 18 to 24 inches	3 00	25 00
200 " " " " " " 12 to 18 inches	2 50	20 00
	Per 10	Per 100
TREE ROSES	\$12 50	\$.
2 Hoosier Beauty, red		3 Mme. Butterfly, apricot pink

PERENNIAL AND HARDY ALPINE PLANTS

Our Perennials need no introduction to many nurserymen in the Middle West, but you who have never handled Perennials in quantity need have no fear when buying from us. This is not an experimental proposition with us. We are pioneers in the Perennial business, know how to grow these plants, dig and pack them. We are very particular from whom we buy our seed and stock plants and go to the best seed and plantsmen in Europe for our supply when necessary.

We consider PROPER PACKING a big factor in success or failure of Perennials. We have one of the largest box factories in the United States making boxes according to our specifications, and by using plenty of packing fiber made for this purpose we can safely guarantee plants to arrive in first class condition.

Varieties * indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season. (") Inches high when in bloom. (') Feet high when in bloom.

	Per 10	Per 100
*ACHILLEA, Milfoil or Yarrow		
Millefolium Roseum (Rosy Milfoil), heads of soft rose flowers, finely cut foliage, June-August, 18".....	\$1 00	\$8 00
Ptarmica Boule de Neige, an improvement on The Pearl, more double and perfect flowers, white, July 18"....	1 20	10 00
Ptarmica The Pearl, white, June-July, 18".....	1 00	8 00
ALTHEA ROSEA, Hollyhock		
Allegheny Single Mixed, various colors from pure white to a deep maroon, July, 5'.....	80	6 00
Double Varieties, separate colors, red, rose, white and yellow, July 4'.....	1 00	8 00
ANCHUSA, Bugloss		
Italica, var. Dropmore, bright blue, all summer, 3' to 4'....	1 00	8 00
Myosotidiflora, blue Forget-Me-Not flowers, May, June, 12"	2 50	20 00
ANTHEMIS, Hardy Marguerite		
Tinctoria, golden yellow, very pretty, cut leaved foliage, June to August, 18".....	1 00	8 00
*AQUILEGIA, Columbine, May, June		
Bicolor, violet and white, 2'.....	1 20	10 00
Caerulea, the Rocky Mountain Columbine, flowers large rich blue with white center, 2'.....	1 80	15 00
California Hybrids, yellow with orange spurs, 18".....	1 20	10 00
Canadensis, (Native Columbine) scarlet and orange, 2'....	1 00	8 00
Chrysantha, bright yellow, 2'.....	1 00	8 00
Grandiflora Nivea, fine double white, 2'.....	1 00	8 00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred mixtures, all colors and shades, 3'....	1 20	10 00
Olympica, tall deep blue, 30".....	1 00	8 00
Skinneri, scarlet and yellow, 2'.....	1 20	10 00
Long Spurred Hybrids, all shades, 3'.....	90	7 00
ARTEMISIA, Wormwood		
Lactiflora, (White Mugwort) white flowers with finely cut foliage, August and September, 4'.....	1 20	10 00
*Pontica, very valuable for its silver-gray foliage, can be trimmed and used for perennial edging, one of the best of our Perennials, 12".....	1 00	8 00
*ASCLEPIAS, Butterfly Weed		
Tuberosa, bright orange flowers, seed pods very decorative, July and August, 18".....	1 20	10 00
ASTER, Hardy (Michaelmas Daisies) October		
St. Egwyn, rosy pink, semi-double, 3'.....	1 20	10 00
In separate colors, Pink, Purple, White, 3'.....	1 00	8 00

PERENNIAL AND HARDY ALPINE PLANTS—Continued

	Per 10	Per 100
BAPTISIA, False Indigo		
Australis, deep blue pea shaped flowers, June, 30''.....	\$1 00	\$8 00
BOCCONIA, Plume Poppy		
Cordata, good perennial for foliage, flowers creamy white, July, 6 to 8'.....	1 20	10 00
BOLTONIA, False Chamomile		
Asteroides, produces white Aster-like flowers, September, 5'	80	6 00
Latisquama, same as Asteroides only flowers are pink.....	80	6 00
BUDDLEIA, Butterfly Bush or Summer Lilac		
Magnifica, 4'.....	1 80	14 00
Veitchi, 5'.....	1 80	14 00
CAMPANULA, Belleflower		
*Carpatica (Carpathian Harebell) Blue, June to Oct., 8''...	1 20	10 00
" " " White, June to Oct., 8''..	1 20	10 00
Medium (Canterbury Bells) In Separate Colors, Blue, Rose, White, June, 2'.....	1 20	10 00
Pyramidalis (Chimney Bellflower) In Separate Colors, Blue, and White, June, 4'.....	1 20	10 00
CENTAUREA, Hardheads or Knapweed		
Montana (Cornflower) blue, July and August, 2'.....	1 00	8 00
CHIVES, sometimes called wild onions.....	70	5 00
CHRYSANTHEMUM, Hardy Garden, September and October		
Autumn Glow, rosy crimson, 4'.....	1 00	8 00
Indian, brownish red, 3'.....	1 00	8 00
Little Bob, bronze button, 18''.....	1 20	10 00
Rosy Morn, silver pink, 3'.....	1 00	8 00
Victory, white, 3'.....	90	7 00
In Separate Colors, Pink, Red, White, 3'.....	90	7 00
*CHRYSANTHEMUM MAXIMUM, (Shasta Daisy)		
Alaska, large white flowers, June to August, 2'.....	90	7 00
Hartje and Elder, an improved strain for Decoration Day flowers, May and June, 2'.....	1 00	8 00
CINNAMON VINE, Chinese Sweet Potato	90	7 00
COREOPSIS		
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'.....	90	7 00
DELPHINIUM, Larkspur		
Belladonna, turquoise blue, free and continuous bloomer from June until hard frost, 4'. 2 year clumps, extra heavy grade, suitable for forcing	1 20	10 00
1 year heavy.....	90	7 00
Bellamosa, dark blue, all summer, 4'.....	1 00	8 00
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money, blooms from June until November, 4'.....	1 00	8 00
Grandiflorum Chinese, sometimes called Butterfly Delphin- ium, has finely cut foliage, very free bloomer. In Separate Colors, Blue and White, June to October, 2'	90	7 00
*DIANTHUS		
*Barbatus, Old-Fashioned Sweet William		
Album Fl. Pl., double white, May, June, 15''.....	1 00	8 00
Holborn Glory, various, May, June, 15''.....	80	6 00
Newport Pink, salmon pink, May, June, 12''.....	90	7 00
Nigricans, black red, May, June, 12''.....	90	7 00
Mixed	70	5 00

PERENNIAL AND HARDY ALPINE PLANTS—Continued

*DIANTHUS—Continued

	Per 10	Per 100
* Caryophyllus, Carnation and Clove Pinks		
In Separate Colors, Red, White, Pink.....	\$1 20	\$10 00
* Deltoides, Maiden Pink		
Brilliant, deep rosy pink, May, June, 8".....	1 00	8 00
* Latifolus Atrococcineus Fl. Pl.		
Everblooming Japanese Sweet William, fiery crimson, all summer, 18".....	1 00	8 00
* Plumarius, Hardy Garden Pinks		
Semperflorens, (Perpetual Flowering) various shades of pink, all summer, 18".....	1 00	8 00
DICENTRA, Bleeding Heart		
*Eximia, Fern Leaved Everblooming, rose colored flowers, all summer, 12".....	2 00	15 00
DIGITALIS, Fox Glove		
Grandiflora, dwarf yellow, June, July, 12".....	1 20	10 00
EULALIA, Perennial Grass		
Gracillima, bright green foliage bearing feathery plumes in October, 4'.....	90	7 00
Japonica Zebrina, (Zebra Grass) bright green foliage, marked with broad yellow bands, 6'.....	1 50	12 00
EUPATORIUM, Hardy Ageratum		
Coelestinum, light purple flowers, August, 18" to 24".....	1 20	10 00
FESTUCA, Fescue Grass		
*Alpina Superba.....	1 00	8 00
* FERNS, Hardy Outdoor		
Goldie's Wood Fern (Aspidium Goldiana).....	1 80	15 00
Interrupted, (Osmunda Claytoniana).....	1 80	15 00
Ostrich Plume (Onoclea Struthiopteris).....	1 80	15 00
Mixed	1 50	12 00
* FUNKIA, Plaintain Lily		
Caerulea, broad green leaves, blue flowers, August, Sept., 18".....	1 00	8 00
Lancifolia, narrow green leaves, blue flowers, August, Sept., 18"	1 00	8 00
Variegata, variegated foliage, blue, August, 18".....	1 20	10 00
* GAILLARDIA, Blanket Flower		
New English, Improved Strain, very large and free bloomer, yellow and crimson, all summer, 2'.....	90	7 00
GOLDEN GLOW (See Rudbeckia)		
GYPSOPHILA, Baby's Breath		
Paniculata Compacta, pinkish white, July, 2'.....	1 00	8 00
HELIANTHUS, Hardy Sunflower		
Atrorubens, an improved variety, yellow flowers, Sept., 6'..	1 00	8 00
HELIOPSIS, Hardy Zinnia		
Pitcheriana, bright yellow flowers, very large, useful for cut flowers, foliage very desirable, August, Sept., 4'.....	1 00	8 00
HEMEROCALLIS, Yellow Day Lily		
Fulva (Brown Day Lily) coppery orange, shaded crimson, July, 3'.....	1 00	8 00
Thunbergi, bright yellow flowers, July, 3'.....	1 00	7 00
HIBISCUS, Mallow Marvel		
In Mixed Colors	8 00	6 00
HOLLYHOCKS, (See Althea Rosea)		

PERENNIAL AND HARDY ALPINE PLANTS—Continued

IRIS

Germanica, May, June, 15 to 36''

Figures after name imply rating as given by the American Iris Society.

	Per 10	Per 100
Agnes, S. & F., lavender reticulated blue.....	\$1 20	\$10 00
Chas. Dickens.....	1 00	8 00
Caprice, 7.5. S. rosy red, F. deeper rosy red.....	1 00	8 00
Flavescens, 7. pure yellow.....	1 00	8 00
Frederick, S. pale lavender, F. lavender and brown.....	80	6 00
Gertrude, 6.5. S. & F. clear violet blue.....	80	6 00
H. Kromer, S. & F. blue.....	1 00	8 00
Halfdan, 7.1. S. & F. mottled white.....	1 00	8 00
Honorabile, S. golden, F. rich mahogany brown.....	80	6 00
John de Witt.....	1 20	10 00
Juniata, 8.1. S. & F. clear blue.....	80	6 00
Khedive, 6.7. S. & F. fine blue.....	80	6 00
Lohengrin, 8.2. S. & F. cattleya rose, very large.....	1 00	8 00
Lorely, 7.9. S. white, ultra marine blue.....	90	7 00
Mme. Chereau, 7.4. S. white, F. frilled blue.....	80	6 00
May Queen, 7.4. S. lilac, F. rose.....	80	6 00
Mrs. H. Darwin, 6.8. pure white.....	80	6 00
Mad. Pacquette, deep rosy red.....	1 00	8 00
Mary Garden, 7.8. S. yellow, flushed lavender, F. white reticulated maroon.....	1 20	10 00
Monsignor, 7.4. S. satiny violet, F. purple.....	1 00	8 00
Nibelungen, 7.3. S. fawn yellow, F. violet purple on bronze	1 00	8 00
Pallida Light Blue, S. & F. sky blue.....	1 00	8 00
" Speciosa, S. & F. deep blue.....	1 00	8 00
" Dalmatica, 9.5. S. & F. delicate lavender.....	1 20	10 00
Perfection, S. light blue, F. velvety black, orange beard....	1 00	8 00
Purple King, S. purple, F. deeper purple.....	80	6 00
Princess Victoria Louise, 7.2. S. sulphur yellow, F. violet..	80	6 00
Prosper Laugier, 8.3. S. bronze-red, F. ruby purple.....	1 20	10 00
Quaker Lady, 8.6. smoky lavender, shading to deep blue..	1 00	8 00
Queen of May, light lilac pink.....	1 00	8 00
Rose Unique, 6.9. S. & F. old rose, very near pink.....	80	6 00
Rheine Nixe, 8.4. S. white, F. violet blue.....	1 00	8 00
Sherwin Wright, S. and F. golden yellow.....	1 00	8 00
Wyomissing, 7.2. S. rose, F. purple.....	1 00	8 00
Pumila White, May, 10'', S. and F. pure white.....	1 00	8 00
" Purple, May, 10'', S. and F. deep velvety purple....	80	6 00

***Kaempferi, Japan Iris, July, 3'**

Eumee, blue.....	1 80	15 00
Gekka-no-nami (Waves Under Moonlight) glistening white	1 80	15 00
Koko-No-Iro, royal purple petals, yellow center.....	1 80	15 00
Kumo-no-Obi, (Band of Cloud) clear purple, white halo....	1 80	15 00
Moniji-no-taki (Maple Waterfall) rosy crimson, reticulated with violet, golden throat.....	1 80	15 00
Patrocle, dark reddish violet.....	1 80	15 00
Purple and Gold, purple petals tipped with violet, golden throat	1 80	15 00
Reine des Bulgaris, spotted white and blue.....	1 80	15 00
Uchiu (Universe) S. white tipped blue, F. blue with golden center, white halo.....	1 80	15 00
Zami-no-mori, white shaded blue, S. pure white margined blue	1 80	15 00
Mixed Colors	1 20	10 00

PERENNIAL AND HARDY ALPINE PLANTS—Continued

IRIS—Continued

*Siberian

	Per 10	Per 100
Blue, May, June, 2', clear blue.....	\$ 80	\$6 00
Orientalis, June, 2', deep purple.....	80	6 00
Snow Queen, May, June, 2', pure white.....	1 00	8 00

KUDZU VINE (See *Pueraria Thunbergiana*)

LATHYRUS LATIFOLIUS, Perennial Sweet Pea

In Separate Colors, Pink Beauty, Rose Queen, White Pearl..	1 00	8 00
Mixed Colors.....	90	7 00

*LIATRIS, Gay Feather

Pycnostachya, Cat-tail Gay Feather, flowers bright purple borne on tall spikes, August, Sept., 3'.....	1 00	8 00
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Measurements on Lilies are Circumference.

LILIUM

Auratum (Gold Banded Lily) 8-9", petals white with crimson spots striped through with yellow, August 4'.....	2 00	18 00
Regels, 4-6".....	3 00	25 00
Tigrinum, Tiger Lily, 6-8' salmon red, August, 4'.....	1 20	10 00
" Fl. Pl. light salmon with red spots, July, August, 4'	1 50	12 00

LILY OF THE VALLEY

Pips, white, May, 8".....	20	1 50
Clumps, white, May, 8", 10 Pips per Clump.....	2 50	20 00

*LINUM, Hardy Flax

Perenne, blue flowers in the morning, July, August, 18"....	1 00	8 00
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LUPINES

Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'.

In Separate Colors, Blue, Pink, White.....	1 80	15 00
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LYCHNIS, Champion

Chalcedonica (Maltese Cross) scarlet, July, 2'.....	1 00	8 00
" Alba, white, July, 2'.....	1 20	10 00

MONARDA, Bee Balm

Didyma, Cambridge Scarlet, foliage aromatic, bright scarlet flowers, July, 2'.....	1 00	8 00
Rosea, same as Cambridge Scarlet only has pink flowers, very new	1 20	10 00

PAPAVER (Poppy)

Orientale, Oriental Poppy, June, 2'

Hybrids, crimson scarlet with black spot on base of petal...	1 50	12 00
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PENTSTEMON, Beard Tongue

Barbatus Torreyi, bright scarlet flowers borne on spikes, June, August, 3'.....	1 20	10 00
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PHALARIS

Arundinacea Variegata, variegated ribbon grass, 12"....	80	6 00
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PHLOX, August, September

Paniculata (Except as Noted)

Bridesmaid, white with crimson eye.....	1 00	8 00
†Eclairer, carmine, light eye.....	1 00	8 00
Iris, lavender pink, drooping petals, very fragrant.....	90	7 00
†LaVague, mauve, carmine eye.....	1 00	8 00
Michael Buchner, pink.....	90	7 00
Miss Lingard (<i>Suffruticosa</i>) white, excellent foliage.....	1 00	8 00
Mrs. Jenkins, white, one of the old standbys.....	90	7 00
†Mrs. Chas. Dorr, beautiful shade of lavender.....	1 00	8 00

PERENNIAL AND HARDY ALPINE PLANTS—Continued

	Per 10	Per 100
PHLOX—Continued		
‡Richard Wallace, white crimson eye.....	\$1 00	\$8 00
‡Rijnstroom, bright pink, large flowering.....	1 00	8 00
In Colors, Pink, Purple, Red, White unnamed.....	80	6 00
Mixed	70	5 00
* Subulata Dwarf, Moss or Mountain Pink		
Alba, snow white, April, May, 4''.....	1 00	8 00
Rosea, pink, April, May, 4''.....	1 00	8 00
PHYSALIS, Chinese Lantern Plant		
Francheti, produces bright orange scarlet lantern-like fruits, excellent for winter bouquets, 2'.....	80	6 00
PHYSOSTEGIA, False Dragon Head		
Virginica, In Separate Colors, Pink or White, August, 3'..	80	6 00
* PINKS, Hardy Garden and Carnation (See Dianthus Caryophyllus)		
* PLATYCODON, Balloon Flower		
Grandiflorum, In Separate Colors, Blue or White, flowers in bud are balloon shape, June to October, 18''.....	1 00	8 00
PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine, said by some to grow a yard a day.....		
	1 20	10 00
* PYRETHRUM, Painted Daisy		
Hybridum Roseum, one of the earliest and latest flowers to bloom, producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18''..	1 00	8 00
Hybridum Roseum, Atro Sanguineum, same as Roseum, only the blooms as a rule are darker shades.....	1 20	10 00
* RANUNCULUS, Buttercup		
Acris Fl. Pl., very pretty double flowering yellow buttercup, flowers of bright yellow, May, June, 6''.....	1 20	10 00
RUDBECKIA, Coneflower		
Golden Glow, one of the old fashioned hardy plants, produces masses of large double golden yellow flowers, July, August, 6'.....	80	6 00
Newmani, called by some Black Eyed Susan, deep orange yellow flowers with dark purple cone for an eye, all summer, 3'.....	1 00	8 00
SALVIA, Meadow Sage		
Old-Fashioned Sage, leaves are valuable for seasoning, 2'..	1 00	8 00
* SAXIFRAGA		
Cordifolia, rosy-purple, April, May, 1'.....	1 80	15 00
* SEDUM, Stone Crop or Live Forever		
America's greatest rock plant. A rockery is not complete without it.		
Album, white, July, 4''.....	1 00	8 00
Acre (Goldmoss Stonecrop) bright yellow, July, 4''.....	1 20	10 00
Aureum, yellow, July, 4''.....	1 00	8 00
Spectabile, rose, August, September, 18''.....	1 00	8 00
" Brilliant, red, August, September, 18''.....	1 00	8 00
" Variegata, variegated foliage, September, 18''..	1 50	12 00
Stolonifera, purplish pink, July and August, 6''.....	1 00	8 00
SOLIDAGO		
Golden Rod, a native of most parts of the Middle West and Eastern States, golden yellow bloom in August, Septem- ber, 4'.....	90	7 00

PERENNIAL AND HARDY ALPINE PLANTS—Continued

*STATICE, Great Sea Lavender, August, 18"

All these plants have broad leathery leaves, producing candleabra-like heads. If cut in full bloom make very valuable winter boquets.

	Per 10	Per 100
Latifolia, blue	\$1 20	\$10 00

STOKESIA CYANEA, Cornflower Aster or Stokes Aster

Flowers are lavender blue, centaurea-like blossoms, July to October, 18".....

1 00	8 00
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*SWEET WILLIAM (See Dianthus Barbatus)

VERONICA, Speedwell

*Candida, deep blue flowers with silver woolly leaves, July, 12"

1 00	8 00
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*VIOLA

CORNUTA, Hardy Pansies

Mixed Colors, good assortment of all of the above.....

1 00	8 00
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TRICOLOR MAXIMA, Pansy, all plants Transplanted

Heinr. Mette's Triumph of the Giants, this is an improved strain of Pansies, five blotched. Comes in all colors of the rainbow, May, June, 6".....

35	3 00
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Steele's Miracle Mixed, this well known variety needs no introduction and is considered the best on the market, May, June, 6".....

40	3 50
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*YUCCA, Adam's Needle

This plant with its broad sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

Filamentosa, 1 year, creamy yellow, 6'.....	80	6 00
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" Variegata, 2 year, variegated foliage, creamy yellow, June, 6'.....	5 00	40 00
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PEONIES

The prices we are making on Peonies are for 3 to 5 eye divisions. Figures after variety imply rating as given by the American Peony Society.

	Per 100
350 Pink unnamed	\$15 00
120 Avalanche, 8.7. Crown types, pure white, late mid-season, very fragrant	40 00
130 Alexander Dumas, 7.1. Crown type, brilliant pink, good for cut flower purposes, very early	20 00
105 Andre Lauries, 6.5 Rose type, very late, rose shading to deep red in the center, an all-round good Peony	18 00
35 Baroness Rothschild, pale lilac rose.....	20 00
60 Baroness Schroeder, 9. Rose type, late, white shaded pink, fragrance of a rose.....	60 00
480 Couronne d' Or, 8.1. Semi-rose type, late mid-season. Sometimes called "Crown of Gold." Snow-white with prominent yellow stamens	20 00
140 Delachei, 7.1 Rose type, late mid-season, a dazzling red	25 00
100 Duc of Wellington, 7.8. Bomb type, late mid-season, white, free blcomer	25 00
150 Duchess de Orleans, 6 1. Bomb type, mid-season. deep pink with salmon center	20 00
350 Edulus Superba, 7.6. Crown type, very early, called by many the Decoration Day Peony. Mauve-pink with silvery reflex.....	20 00
40 Festiva Maxima, 9.3. Rose type, early, pure white splashed with carmine	20 00

PEONIES—Continued

	Per 100
90 F. Hortense, Rose type, late mid-season, rosy pink	\$25 00
280 Frangans, 5.8. Rose type, late, light red	16 00
50 Francois Ortegat, 6.7. Semi-rose type, mid-season. deep crimson, blooms with golden yellow anthers	25 00
190 Isabelle Karlitzky, pink.....	16 00
30 Karl Rosenfield, brilliant dark crimson, mid-season	60 00
60 L'Martine, 8.4. Semi-rose, deep pink, mid-season	25 00
130 LaPerle, 8.5. Rose type, mid-season, white overlaid with lilac	50 00
80 Mary Brand, 8.7. Mid-season, large crimson.....	160 00
60 Messioner, 6.5. Syn. American Beauty. Bomb type, mid-season, rich crimson	30 00
108 Mrs. Douglas, Rose type, mid-season, pink	35 00
160 Mous.Jules Elie, 9 2. Bomb type, early mid-season, this variety is called the King of the Peonies, blooms glossy lilac pink, the largest of all Peonies	50 00
340 Officinalis Rubra, the earliest of all Peonies, deep red.....	45 00
80 Philomele, 7.7, mid-season, creamy amber yellow.....	25 00
90 Souv. de L'Exposition Universelle, 7 6. Rose type, late mid-season, violet rose tipped with silver	20 00
60 Venus, 8.3. Syn. Marie Stuart, Crown type, mid-season, delicate lav- ender flecked with crimson.....	40 00

SPRING BULBS

CALADIUM

	Per 10	Per 100
Esculentum, Elephant Ear.....	\$ 80	\$6 00

CANNAS

3200 Allemania, bright scarlet, green foliage, 5'.....	40	3 50
500 Apricot, yellow, green foliage, 4'.....	70	6 00
1900 Austria, canary yellow, crimson spots, 4½'.....	40	3 50
1600 Burbank, canary yellow, rich green foliage, 5'.....	40	3 50
500 Charles Henderson, crimson scarlet, bronze foliage, 4'	40	3 50
5500 Florence Hall, salmon pink, green foliage, 4'.....	55	4 50
5400 Giant Bronze, bronze foliage, 6'.....	35	3 00
700 Gladiator, bright yellow spotted crimson, green foliage, 4½'.....	40	3 50
330 Indiana, rich golden orange, very large, green foliage, 6'	40	3 50
700 Italia, scarlet edged with golden-yellow, green foliage, 5'	40	3 50
400 King Humbert Yellow, yellow, bronze foliage, 4'....	45	4 00
2000 King Humbert Red, red, bronze foliage, 4'.....	45	4 00
800 King Midas, deep yellow, green foliage, a new variety, 5'	60	5 00
1200 Louisiana, vivid scarlet, green foliage, 6'.....	40	3 50
500 Richard Wallace, canary yellow, green foliage, 4'....	35	3 00
700 Statue of Liberty, brilliant red colored with dull orange, bronze foliage, 6'.....	45	4 00
120 Susquehanna, pink, olive-green foliage, 3'.....	90	7 00
120 Venus, rosy-pink, green foliage, 4'.....	55	4 50
800 Wintzer's Colossal, vivid scarlet, green foliage, 5'...	45	4 00
1400 Wyoming, orange, purple foliage, 5'.....	45	4 00
Mixed	30	2 50

	Per 10	Per 100
MADERIA VINE	\$ 60	\$4 00

TUBEROSES

Mexican, single white, July, August, 4'.....	50	4 00
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Go Via Shenandoah!

The Nursery Center of the Mid-West

On your way to the National Convention in Denver arrange to stop over in Shenandoah, on Saturday, June 16th.

Not only will this give you a pleasant "break" in your trip, but you will enjoy an interesting and profitable day as guests of the Nursery and Seed firms of Shenandoah.

A Special Train from Chicago

The Burlington Route will provide a special Pullman train with diner. This train will leave Chicago Friday, June 15th at about 6:15 P. M., arriving in Shenandoah at 8:30 Saturday morning. Two special Pullman cars will start from St. Louis. Kansas City nurserymen will have a special car from that point.

Plenty of Entertainment

The program for the day allows ample time for a visit to the Mount Arbor Nurseries and the Radio Broadcasting Stations, K.M.A. and K.F.N.F., as well as the other local Nursery and Seed establishments. Arrangements will be made for speeches by visitors over both K.M.A. and K.F.N.F.

Lunch will be served at noon and a good orchestra will provide music for dancing.

**Your Convention Trip will not be Complete
Without a Day in Shenandoah—Plan Now.**

MOUNT ARBOR NURSERIES

E. S. Welch, President

SHENANDOAH, IOWA